

NATIONAL RECOVERY ADMINISTRATION

DIVISION OF REVIEW

EVIDENCE STUDY

NO. 44

OF

THE WOOL TEXTILE INDUSTRY

Prepared by

THE INDUSTRIAL STATISTICS UNIT

October, 1935

PRELIMINARY DRAFT
(NOT FOR RELEASE: FOR USE IN DIVISION ONLY)

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THE EVIDENCE STUDY SERIES

The EVIDENCE STUDIES were originally planned as a means of gathering evidence bearing upon various legal issues which arose under the Hational Industrial Recovery Act.

These studies have value quite aside from the use for which they were originally intended. Accordingly, they are now made available for confidential use within the Division of Review, and for inclusion in Code Histories.

The full list of the Evidence Studies is as follows:

	Automobile Manufacturing
	Boot and Shoe
3.	Bottled Soft Drink
4.	Builders! Supplies
5.	Chemical Mfg.
õ.	Cigar Mfg. Industry
	Construction Industry
	Cotton Garment
	Dress Mfg.
	Electrical Contracting
	Electrical Mfg. Industry
	Fabricated Metal Products
13.	.Fishery Industry
	Furniture Mfg.
	General Contractors
	Graphic Arts
	Gray Iron Foundry
	Hosiery
	Infants' and Children's Wear
	Tron and Steel Industry
	Leather
	Lumber and Timber Froducts Industry
	Mason Contractors

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Motor Bus Mfg. Industry
Mecdlework Industry of Puerto
Rico
Painting and Paperhanging
Photo Engraving Industry
Plumbing Contracting
Retail Food
Retail Lumber
Retail Solid Fuel
Retail Trade
Rubber Mfg.
Rubber Tire Ifg.
Silk Textile
Structural Clay Products
Throwing
Trucking
Waste Materials
Wholesale Food
Wholesale Fresh Fruit &
Vegetable

44. Wool Textile Industry

24. Men's Clothing Industry

25. Motion Picture

In addition to the studies brought to completion, certain materials have been assembled for other industries. These MATERIALS are included in the series and are also made available for confidential use within the Division of Review and for inclusion in Code Histories, as follows:

45. Automotive Parts & Equipment

46. Belying Industry

47. Canning Industry

48. Coat and Suit

49. Household Goods & Storage etc.

50. Motor Vehicle Retailing Trade

51. Retail Tire and Battery Trade

52. Shipbuilding

53. Wholesaling or Distributing

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WOOL TEXTILE INDUSTRY

General Notes

Comparison of Definitions of the Industry

Code Definition. — The Wool Textile Industry as defined by The Code includes the following branches: "Manufacture of worsted men's year, worsted women's wear, carded men's year, carded women's wear, blankets, cotton warp fabrics, reworked wool, knitted woolen goods, worsted sales yarn (Bradford System), worsted sales yarn (French System), carded sales yarn, and combing, wool scowning and carbonizing, and such other related branches as may from time to time be included under the provisions of this Code."

Census Definition of Woolen Goods and Worsted Goods. - "Woolen goods are made of carded warns, the fibers of which are to some entent crossed. Worsted goods are made of combed yarns, from which the short fibers have been removed and the long fibers left in a more or less parallel condition.

Comparison. - Complete Census data pertaining to the Wool Tertile Industry as defined by the Code are not separately reported, but, for practical purposes, the Census classifications "Woolen and Worsted Goods" may be used. The Wool Textile Industry, as defined by the Code, is slightly more inclusive than the Census classification in that certain manufacturing processes which have been included under the Code definitions are not covered by the Census classification "Woolen and Worsted Goods." Principally their processes are: combing, wool scouring, carbonizing and the treatment of reworked wool. The are estimated to account for about two per cent of all the employees covered by the Code. In certain other respects, the Industry as defined by the Code, is less inclusive than the Census classification. Woolen Upholsteries and Draperies are not mentioned in the Code defin⊷ ition but are included in the Census classification "Moolen and Morsted Goods." Carpet yarns are also included in this Census classification but are covered by another Code. It is estimated that these two groups constitute not more than one per cent of the wage earners of the Census classification. These inclusions and exclusions tend to compensate each other and scarcely impair the representative character of the data for the Code.

Sources

The Chief sources of data in the accompanying tables are the Bureau of the Census and the Bureau of Labor Statistics. Other data are from the Bureau of Foreign and Domestic Cornerce, the Bureau of Agricultural Economics, the Boston Grain and Flour Enchance, the Federal Trade Commission, Tentile Organon, Statistical Abstract

of the United States, Commerce Yearbook, the Mational Industrial Conference Board and the United States Tariff Commission.

Bureau of the Census Data. - Establishments with an annual production valued at less than \$5,000 were not canvassed in 1921 and subsequent years. The exclusion of data for these small establishments reduced considerably the number to be canvassed but does not materially impair the accuracy of the statistics except for the single item "Number of Establishments." At the Census of 1919 and for prior years, the minimum limit was \$500. In 1919 more than 99.9 per cent of the total wage earners and of the total value of products, and 95.8 per cent of the number of establishments were reported by establishments with an annual production valued at \$5,000 or more.

Bureau of Labor Statistics Data. - Labor data from the Bureau of Labor Statistics are based on samples from the group of establishments covered by the Census classification "Woolen and Worsted Goods." The size of each sample, and other descriptive material on these data, are presented in the notes accompanying the tables from this source.

<u>Data for Other Sources</u>. - Descriptions of miscellaneous data from other sources, as well as of the data discussed above, are presented in the notes accompanying the tables.

Industry Statistics, Unit, Statistics Section, Division of Review, FRA, October 25, 1935.



Notes for Data on Form R-P-28

WOOL TEXTILE INDUSTRY (Code No. 3)

1. GENERAL CONTENTS ON CURRENT LABOR DATA

Current labor data from Eureau of Labor Statistics are based upon a sample covering, for employment, payrolls and average weekly wages, almost 100 per cent, and, for hours and average hour-ly wages, approximately 85 per cent of the wage earners covered by the Census classification "Woolen and Worsted Goods." Previous to March 1954, the sample was approximately one-half as large. The increase in coverage was due to the cooperation of the Mational Association of Wool Manufacturers.

The figures for the Census classification "Woolen Goods and Worsted Goods" may be considered as representing the code.

However, the Census classification does not include knitted woolen goods, whereas the code does cover them. Certain manufacturing processes which have been included under the code are not contained in the Census classification. Principally these processes are the following: combing, wool scouring, carbonizing and the treatment of reworked wool. Attention is also directed to the fact that Woolen Upholsteries and Draperies are not mentioned in the code but are included in the Census classification. These inclusions and exclusions tend to compensate each other and do not seriously impair the representative character of the data for the code.

2. EIPLOYMENT AND PAYROLLS

Bureau of Labor Statistics indexes have been adjusted to the 1935 Census totals by NRA.

3. AVERAGE HOURLY WAGES

Current month B.L.S. data are shown for 1932 to date; before 1932, Mational Industrial Conference Board data are shown. The exact size of the M.I.C.B. sample is unknown but is believed to be considerably smaller than the B.L.S. sample.

4. AVERAGE HOURS AND MAIL-HOURS

From 1932 to date current month B.L.S. data for average hours worked per week are shown. Before 1932, average hours were derived by dividing average weekly wages (B.L.S.) by average hourly

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wage (N. I. C. B.). Man-hours were derived by multiplying estimated total employment by average hours worked per week.

5. CONSUMPTION OF APPAREL CLASS WOOL

The figures compiled by the Bureau of the Census are believed to be based upon reports from almost all manufacturers known to use raw wool, allowance being made for the consumption of the few manufacturers from whom reports are not received when tabulations closed. "Wool is considered 'consumed' for purposes" of obtaining the data "when it is carded or otherwise advanced beyond scouring or raw dyeing." ("Raw Wool Consumption Report", Sept. 30, 1935)

As a measure of the physical volume of production of apparel class fabrics, wool consumption data are reasonably relimable although some difficulties do occur. Shifts in the type of fabrics produced (as, for example, recent shifts to lighter weight fabrics) tend to make comparisons over long periods of time inaccurate. Over short periods of time, consumption of wool will not accurately reflect finished goods output since productive activity on wool "consumed" in one month may not occur until succeeding months.

6. RECEIPTS OF RAW WOOL AT BOSTON

Domestic receipts comprise approximately one-half of the wool clipped. Foreign receipts represent about two-thirds of all wool imported. Both series cover all classes of wool and are not adjusted for grease content.

7. LACHILE ACTIVITY

Data represent the percentage which the total number of active hours is of the product: total number of machines in place times the hours they could have operated on a single shift. A single shift is taken to be equivalent to the average day shift during the five year period from 1928 to 1932.

8. INDEX OF UNOLESALE PRICES OF VOOLEH AND WORSTED GOODS

The index compiled by the B. L. S. is believed to be representative of <u>price quotations</u>, at mills. Eighteen items - seven "dress goods", two "overcoating", five "suitings", one "trousering", and three yarn are covered.

O. INDEX OF PRICES OF RAW LATERIALS

The index compiled from 3 B. L. S. series of price quotations and the <u>Textile World</u> index for wool tops is believed to be

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representative of price quotations of raw materials (wool) used in woolen and worsted goods manufacture. The B.L.S. series are price quotations at Boston. It is not known whether the series on wool tops is based upon price quotations; neither is the point (or points) at which the prices are taken known.

10. DOLLESTIC EXPORTS OF TOOL CLOTH

Domestic exports are less than 1 per cent of domestic production (in terms of pounds). The largest buyer is the United Kingdom.

11. ILPORTS FOR CONSUMPTION: FABRICS

Imports are between 1 and 2 per cent of domestic production. The United Kingdom is the largest shipper. There were substantial increases in import duties on June 18, 1930.

12. IMPORTS FOR CONSUMPTION: RAW MATERIALS

In 1929, imports were approximately 23 per cent of the corresponding items consumed in woolen and worsted goods manufacture; in 1931, the corresponding figure was 9 per cent. There were substantial changes upward in import duties on June 18, 1930. Australia is the largest shipper.

Industry Statistics Unit, Statistics Section, Division of Review, NRA. October 24, 1935.

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WOOL TEXTILE INDUSCR

EMPLOYMEN T

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	1926	1927	1928	1929	1930	1.931	10,2		1.14	19
JAN	88.7	90.6	86.5	85.2	75.0	60.6	1.2		79.1	9.
FEB	82.8	91.0	85.6	84.5	72.5	65.9	F7.7	7	P5.9	9;
MAR	81.0	87.9	82.6	83.5	67.5	67.4	56	300	.2,7	9 :
APR	80.4	85.8	80.8	83.6	63.3	63.6			71.9	8.
MAY	80.1	84.1	81.7	64.0	67.3	68.5			5.3	0.3
JUN	79.9	84.8	83.0	62.7	69.0	71.7	14.	24_	. 3.3	9
JUL	79.9	81.3	79.5	80.7	67.0	75.8			v . i	3 -
AUG	80.3	85.1	81.3	83.1	LB.0	76.9	1.3.2		3.00	g r
SEP	84.3	86.2	79.4	83.6	68.0	72.7		24 .	(0.8	
OCT	89.4	87.4	83.9	84.3	64.6	61.9	3.		13.1	
NOV	91.1	88.4	86.8	79.9	62.8	61.0	4.		20:	
DEC	90.7	88.1	86.4	76.1	61.2	60.C	E THE			
Ae tage DEC		88 .1 36.7	86.4	76.1 32.6	61.2	60.0 67.1	15 T.			
verage I-B	84.1	36.7	83.1 Index o	32.6	67.2 yment (67.1 1929=10			5	100
Verage I-B JAN	107.4	109.7	83.1 Index o	52.6 f Emplo	67.2 yment (67.1 1929=10 73.5	73.		5	
I-B IAN FEB	107.4 100.2	109.7	83.1 Index o 104.7 103.6	32.6 f Emplo 103.1 102.3	67.2 yment (90.8 87.8	67.1 1929=10 73.5 80.0	73.· 80.0		.v. 5	1.14
I-B IAN FEB	107.4 100.2 98.1	109.7 110.2 106.4	104.7 103.6 100.0	103.1 102.3 101.1	67.2 yment (90.8 87.8 81.7	67.1 1929=10 73.5 80.0 81.9	777 80.0 71.8	19	5 5 70.6	104
I-B IAN FEB MAR APR	107.4 100.2 98.1 97.3	109.7 110.2 106.4 103.9	104.7 103.6 100.0 97.8	103.1 102.3 101.1 101.2	90.8 87.8 81.7 76.6	73.5 80.0 81.9 77.3	73 80.0 71.8 53.1	1.9	5 5 70.1 70.6 71.6	102
I-B IAN FEB MAR APR MAY	107.4 100.2 98.1 97.3 97.0	109.7 110.2 106.4 103.9 101.8	104.7 103.6 100.0 97.8 98.9	103.1 102.3 101.1 101.2 101.7	90.8 87.8 81.7 76.6 81.5	67.1 1929=10 73.5 80.0 81.9 77.3 83.2	73 80.0 71.8 53.1 54.4		5 5 7.6 7.6 7.4	1 14 102 101
I-B IAN FEB MAR APR MAY JUN	107.4 100.2 98.1 97.3 97.0 96.7	109.7 110.2 106.4 103.9 101.8 102.7	104.7 103.6 100.0 97.8 98.9 100.5	103.1 102.3 101.1 101.2 101.7	90.8 87.8 81.7 76.6 81.5 83.5	73.5 80.0 81.9 77.3 83.2 87.1	73 80.0 71.8 53.1		5 5 70.6 31.6 5.4 7.8	108 108 101 101
I-B IAN FEB MAR APR MAY	107.4 100.2 98.1 97.3 97.0 96.7 96.7	109.7 110.2 106.4 103.9 101.8	104.7 103.6 100.0 97.8 98.9	103.1 102.3 101.1 101.2 101.7	90.8 87.8 81.7 76.6 81.5	67.1 1929=10 73.5 80.0 81.9 77.3 83.2	73 80.0 71.8 53.1 54.4	1.9	5 5 7.6 7.6 7.4	102 114 102 103 103 103

I-C

Estimated Number Employed (000) c/

78.2

76.0

74.1

81.3

74.6

73.5

72.0

81.3

69.7

JAN	157.8	161.2	153.9	151.7	133.4	108.0	107.6	1"5.2	13.5	150.2
FEB	147.2	161.9	152.2	150.3	129.0	117.€	117.6	110.7	114.5	153.6
MAR	144.2	156.4	147.0	148.6	120.1	120.4	105.5	91.0	104.6	151.2
APR	143.0	152.7	143.7	148.7	112.6	113.6	85.4	1. E	122.6	145.4
MAY	142.6	149.6	145.3	149.4	119.8	122.3	79.0		_17.5	149.0
JUN	142.1	150.9	147.7	147.1	122.7	1:8.0	77.3		114.3	158.7
JUL	142.1	144.6	141.5	143.6	119.2	134.0	89.1	11	114.8	159.5
AUG	142.8	151.4	144.6	147.8	120.9	100.8			111.7	1:0.0
SEP	150.0	153.4	141.2	148.7	110.9	173.2	17-		F	
OCT	159.0	155.5	149.3	150.0	714.9	109.6	115.		· · · · · · · · · · · · · · · · · · ·	
NOV	162.1	157.2	155.9	142.1	111.7	108.0	109.9	1:10	125.7	
DEC	161.4	156.8	153.7	135.4	108.9	105.8	109.5	1	1.0.1	
ver a ze	149.5	154.3	148.0	147.0	119.5	119.4	1.1.4		17.7	

a Bureau of Labor Statistics.

oct 108.2 105.8

107.0

106.7

NOV 110.3

DEC 109.8

Average 101.8 105.0

 \overline{b} / B.L.S. Index shifted to 1929 Base and NRA adjust \overline{c} / I-B multiplied by 1929 Census figure (146.96%)

101.6 102.1

96.7

92.1

100.0

105.1

104.6

100.6

p - prelimicary.

RESEARCH & PLANNING, N.R.A

Code Ind stry am lysis Jnit, AM. rb. 1-10-35

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WOOL TEXTILE INDUSTRY

PAYROLLS

II-h		I	ndex of	Payrol	ls (192	3-25=10	0) <u>a</u> /			
	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
JAN	90,0	90.6	83.0	82.4	69.7	51.9	48.5	42.5	56.9	73.1
FEB	82.8	91.3	82.5	83.1	66.6	60.2	54.0	48.7	64.4	74.9
MAR	80.9	86.1	76.9	81.0	60.4	61.2	45.5	30.3	60.8	72.5
APR	78.7	62.5	73.7	82.1	55.6	54.9	32.1	33.6	55.4	66.5
MAY	78.8	81.7	78.2	83.0	63.6	60.8	29.4	44.8	54,1	71.2
אטע	79.6	82.7	79.3	80.7	64.0	62.6	27.8	61.5	49.7	76.9
JUL	79.2	78.3	74.2	77.3	60.4	66.1	32.7	70.1	50.1	74.6
AUG	79.6	82.9	76.2	80.5	60.7	68.4	42.9	73.8	48.1	76.3
SEP	82.1	83,9	74.7	81.4	61.2	57.6	48.0	70.0	24.3	
OCT	92.8	85.9	83.0	83.6	56.5	49.3	48.4	66.5	46.9	
NOV	90.7	65.0	83.5	74.4	53.2	47.5	42.4	56.2	53.6	
DEC	92.7	86.0	65 - 5	71,3	53.7	47.0	44.0	55.7	66.6	
Average	84.0	84.7	79.2	80.1	60.5	57.3	41.3	54.5	52.6	

index of Payrolls(1929=100)b/ II-B

4AL,	112.4	113.1	103.6	102.9	87.0	64.9	59.6	49.3	63.8	82.0
FE	103.4	114.0	103.0	103.7	83.1	75.4	66.1	56.2	72.2	84.0
MA	R 101.0	107.5	96.0	101.1	75.4	76.7	55.5	34.8	68.1	81.3
AF	P 98.3	103.0	92.0	102.5	69.4	68.8	39.0	38.4	62.1	74.6
MA	Y 98.4	102.0	97.6	103.6	79.4	76.2	35.5	51.0	60.6	7918
JUL	99.4	105.2	99.0	100.7	79.9	78.4	33.4	69.8	55 .7	86.2
JUI	96.9	97.8	92.6	96.5	75.4	82.7	39.1	79.3	56.1	83.6
AUC	99.4	103.5	95.1	100.5	75.8	85.5	51.1	83.2	53.9	85.5
SE	102.5	104.7	93.3	101.6	76.4	71.8	56.8	78.8	27.2	
oc.	115.9	107.2	103.6	104.4	70.5	61.2	57.0	74.7	52.6	
NO	/ 113.2	106.1	104.2	92.9	66.4	58.9	49.6	63.1	60.1	
DEC		107.4	106.7	89.0	67.0	58.1	51.3	62.4	74.7	
Averag	e 104.9	105.8	98.9	100.0	75.5	71.6	49.5	61.8	58.9	

Estimated weekly Payroll (000) c/ II-C

	JAN	3,548	3,571	3,277	3,249	2,747	2,049	1,882	1,556	2,014	2,589
	FEB	3.264	3.599	3.252	3,274	2,623	2,380	2.087	1.774	2.279	2.652
	MAR	3.189	3.394	3.031	3.192	2,380	2.421	1.752	1.099	2.150	2,567
	APR	3,103	3,252	2,904	3,236	2,191	2,172	1,231	1,212	1,960	2,355
	MAY	3,106	3,220	3,081	3,271	2,507	2,406	1,121	1,610	1,913	2,519
	JUN	3,138	3,258	3,125	3,179	2,522	2,475	1,054	2,204	1,758	2,721
	JUL	3,122	3,088	2,923	3,047	2,380	2,611	1,234	2,504	1,771	2,639
	AUG	3,138	3,267	3,002	3,173	٤,393	2,699	1,613	2,627	1,702	2,699
	SEP	3,236	3,305	2,945	3,208	2,415	2,267	1,793	2,488	859	
	OCT	2,659	3,384	3,271	3,296	2,226	1,932	1,799	2,358	1,661	
	NOV	3,574	3,350	3,290	2,933	2,096	1,859	1,566	1,992	1,897	
	DEC	2.653	3.391	3,369	2.810	2.115	1.834	1,620	1.970	2,358	
Ave	rage	3,311	3,340	3,123	3,156	2,383	2,259	1,561	1,950	1,860	
-											

Bureau of Labor Statistics.

B.L.S. Index shifted to 1929 base and NRA adjustment to 1933 Census.

⁽II-B) times 1929 Consus figure (5,157).

	•	

WOOL TEXTILE INDUSTRY

Average Hours Per Week a											
	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	
JAN				45.8	43.8	41.2	42.5	45.2	33.8	36.9	
FEB	46.0	45.8	45.8	46.4	43.3	44.1	45.0	46.7	35.6	37.0	
MAR				46.0	42.0	44.0	42.0	37.3	34.6	36.2	
APR				46.1	41.2	42.8	36.9	41.2	34.5	35.5	
MAY	45.4	44.9	45.7	46.8	44.7	45.1	36.9	46.4	33.2	36.2	
JUN				45.5	44.1	43.3	37.2	48.3	32.1	37.2	
JUL				46.2	42,2	44.0	44.4	49.0	32.2	36.7	
AUG	46.5	45.5	45.1	46.5	41.6	43.7	44.5	41.2	32.0		
SEP				46.4	42.5	39.2	46.0	37.1	30.8		
OCT				47.2	41.9	39.7	46.0	34.9	31.5		
NOV	46.1	45.1	45.3	45.4	40.1	41.0	43.6	32.8	33.3		
DEC				45.6	42.5	42.1	43.9	34.3	36.9		
verage	46.0	45.3	45.5	46.2	42.5	42.5	42.4	41.2	33.4		

III-B

Estimated Total Man-Hours (1,000) b/

JAN				6,948	5,843	4,450	4,573	4,936	4,377	5.542
FEB	6,771	7,415	6,971	6,974	5.586	5.186	5.292	5,571	5,002	5 683
MAR				6,836	5.044	5,298	4.431	3.394	4.657	5,473
APR				6,855	4,639	4,862	3,151	3,898	4,230	5,055
MAY	6,474	6,717	6,640	6,992	5,355	5,516	2,948	5,299	4,094	5,394
JUN				6,693	5,411	5,542	2,876	6.772	3,669	5,889
JUL				6,634	5,102	5,896	3,950	7,747	3 697	5,670
AUG	6,640	6,889	6,521	6,873	5,029	5,978	4,888	6,695	3.574	
SEP				6,900	5,138	5,065	5,437	5,729	1,802	
OCT				7,080	4,814	4,351	5,460	5,186	3,509	
NOV	7,473	7,090	7,062	6,451	4,479	4,428	4,792	4,323	4,086	
DEC				6,174	4,628	4,454	4.820	4,339	5,170	
Average	6,840	7,028	6,799	6,784	5,089	5,086	4,385	5,324	3,989	

III-C

AV

Index of Man-Hours (1929=100) c/

			102.4	86.1	65.6	67.4	72.8	64,5	81,7
99.8	109.3	102.8	102.8	82.3	76.4	78.0	82.1	73.7	83.8
			100.8	74.3	78.1	65.2	50.0	68.6	80.7
			101.0	68.4	71.7	46.4	57.5	62.4	74.5
95.4	99.0	97.9	103.1	78.9	81.3	43.5	78.1	60.3	79.5
			98.7	79.8	81.7	42.4	99.8	54.1	86.8
			97.8	75.2	8ċ.9	58.3	114.2	54.5	83.6
98.2	101.5	96.1	101.3	74.1	89.1	72.0	98.7	52.7	
			101.7	75.7	74.7	80.1	84.4	26.6	
			104.4	71.0	64.1	80.5	76.4	51.7	
110.2	104.5	104.1	95.1	66.0	65.3	70.6	63.7	60.2	
			91.0	68.2	65.7	71.0	64.0	76.2	
100.9	103.6	100.2	100.0	75.0	75.0	64.6	78.5	58.8	
		99.8 109.3 95.4 99.0 98.2 101.5	99.8 109.3 102.8 95.4 99.0 97.9 98.2 101.5 96.1 110.2 104.5 104.1	99.8 109.3 102.8 102.8 100.8 100.8 101.0 95.4 99.0 97.9 103.1 98.7 97.8 98.2 101.5 96.1 101.3 101.7 104.4 110.2 104.5 104.1 95.1 91.0	99.8 109.3 102.8 102.8 82.3 100.8 74.3 101.0 68.4 95.4 99.0 97.9 103.1 78.9 98.7 79.8 97.8 75.2 98.2 101.5 96.1 101.3 74.1 101.7 75.7 104.4 71.0 110.2 104.5 104.1 95.1 66.0 91.0 68.2	99.8 109.3 102.8 102.8 82.3 76.4 100.8 74.3 78.1 101.0 68.4 71.7 95.4 99.0 97.9 103.1 78.9 81.3 98.7 79.8 81.7 97.8 75.2 86.9 98.2 101.5 96.1 101.3 74.1 88.1 101.7 75.7 74.7 104.4 71.0 64.1 110.2 104.5 104.1 95.1 66.0 65.3 91.0 68.2 65.7	99.8 109.3 102.8 102.8 82.3 76.4 78.0 100.8 74.3 78.1 65.2 101.0 68.4 71.7 46.4 95.4 99.0 97.9 103.1 78.9 81.3 43.5 98.7 79.8 81.7 42.4 97.8 75.2 66.9 58.3 98.2 101.5 96.1 101.3 74.1 83.1 72.0 101.7 75.7 74.7 80.1 104.4 71.0 64.1 80.5 110.2 104.5 104.1 95.1 66.0 65.3 70.6 91.0 68.2 65.7 71.0	99.8 109.3 102.8 102.8 82.3 76.4 78.0 82.1 100.8 74.3 78.1 65.2 50.0 101.0 68.4 71.7 46.4 57.5 95.4 99.0 97.9 103.1 78.9 81.3 43.5 78.1 98.7 79.8 81.7 42.4 99.8 97.8 75.2 86.9 58.3 114.2 98.2 101.5 96.1 101.3 74.1 89.1 72.0 98.7 101.7 75.7 74.7 80.1 84.4 104.4 71.0 64.1 80.5 76.4 110.2 104.5 104.1 95.1 66.0 65.3 70.6 63.7 91.0 68.2 65.7 71.0 64.0	99.8 109.3 102.8 102.8 82.3 76.4 78.0 82.1 73.7 100.8 74.3 78.1 65.2 50.0 68.6 101.0 68.4 71.7 46.4 57.5 62.4 95.4 99.0 97.9 103.1 78.9 81.3 43.5 78.1 60.3 98.7 79.8 81.7 42.4 99.8 54.1 97.8 75.2 86.9 58.3 114.2 54.5 98.2 101.5 96.1 101.3 74.1 88.1 72.0 98.7 52.7 101.7 75.7 74.7 80.1 84.4 26.6 104.4 71.0 64.1 80.5 76.4 51.7 110.2 104.5 104.1 95.1 66.0 65.3 70.6 63.7 60.2 91.0 68.2 65.7 71.0 64.0 76.2

a/ 1926 to 1931 weekly wage divided by hourly wage; 1932 to date B.L.S. b/ Estimated number employed (I-C) times average hours per week (III-A). c/ III-B shifted to 1929 base.

WOOL TEXTILE INDUSTRY WAGE RATES

IV-A			Av	erage H	ourly W	age (ce	nts) a/			
	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
JAN				48.8	48.6	49.0	43.0	34.2	49.1	49.3
FEB	47.9	48.7	49.2	48.8	48.7	48.2	42.2	34.7	48.6	49.4
MAR				48.6	48,8	48.4	42.0	34.0	49.1	49.5
APR				49.2	49.4	47.0	42.0	33.7	49.1	49.3
MAY	48.1	49.2	48.8	48.6	49.1	45.7	39.9	32.3	49.1	49.6
JUN				49.3	48.9	47.2	38.7	34.3	50.0	49.2
JUL				47.6	49.8	46.8	32.5	35,2	49.7	49.3
AUG	47.5	49.6	48.5	47.9	50.0	47.7	35.1	43.3	49.8	
SEP				48.1	49.5	47.4	35.3	48.7	50.0	
OCT				48.1	48.8	47.4	34.9	49.5	49.6	
NOV	48.5	49.6	49.2	47.6	49.4	44.7	34.6	49.4	48.9	
DEC				46.8	48.6	43.9	36,0	48.4	48.1	
Average	48.0	49.3	48.9	48.3	49.1	46.9	38.0	39.8	49.3	
IV-B			Avera	ge "eek	ly wage	(dolla	rs) <u>b</u> /			
JAN	22.30	22.52	22.38	22.35	21.27	20.18	18.65	15.53	16.59	18.19
FEB	22.04	22.31	22.51	22.64	21.07	21.26	18.88	16.14	17.23	18.27
MAR	22.01	22.14	21.68	22.38	20.48	21.31	17.65	13.08	17.05	17.93
APR	21.62	21.92	21.32	22.66	20.36	20.10	15.33	13.90	17.06	17.50

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MAR	22.01	22.14	21.68	22.38	20.48	21.31	17.65	13.08	17.05	17.93
APR	21.62	21.92	21.32	22.66	20.36	20.10	15.33	13.90	17.06	17.50
MAY	21.85	22.11	22.29	22.73	21.93	20.62	14.98	15.14	18.35	17.94
JUN	22.16	22.29	22.26	22.41	21.57	20.45	14.56	16.85	16.07	18.26
JUL	22.13	22.38	21.74	22.01	21.00	20.57	14.98	16.99	16.02	18.12
AUG	22.11	22.55	21.86	22.25	20.81	20.85	15.88	17.52	15.97	
SEP	21.81	22.77	21.82	22.32	21.06	18.59	16.40	17.54	15.39	
OCT	23.31	22.95	22.95	22.69	20.46	15.80	16.34	17.03	15.59	
NOV	22.36	22.36	22.29	21.62	19.83	18.32	15.45	16.12	16.25	
DEC	23.00	22.83	22.86	21.32	20.64	18.47	16.01	16.61	17.74	
Average	22.23	22.43	22.16	22.28	20.87	19.96	16.26	16.04	16.61	

JAN				
FEB				
MAR				
APR				
: 1AY				
JUN				
JUL				
AUG				
SEP				
OCT				
NOV				
DEC				

a/ 1926-31, N.I.C.B. as published; 1932 to date B.L.S. b/ Bureau of Labor Statistics.

RESEARCH & PLANNING, N.R.A.



Average 21.2

WOOL TEXTILE INDUSTRY WOOL CONSUMPTION

Į											1
ĺ	V-A Co	naumpti	on of	Apparel	Class	Wool (m	illions	of pou	nds, sc	oured b	asis) <u>a</u>
		1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
Ī	JAN	20.3	21.2	19.1	23.6	18.8	16.2	15.5	17.6	17.4	
I	FEB	20.8	21.6	21.8	21.0	17.5	16.4	16.2	16.2	16.3	
Ì	MAR	21.9	25.3	19.9	22.2	16.3	18.2	13.4	11.6	16.8	
ı	APR	20.6	20.7	16.7	21.6	16.4	21.1	8.4	13.3	13.4	
I	MAY	18.0	21.0	19.1	21.9	16.7	20.8	7.2	24.0	12.7	
ł	JUN	18.5	21.7	17.2	19.0	16.5	22.3	9.5	26.7	11.0	
Ì	JUL	20.0	19.5	15.9	19.9	16.8	26.3	14.2	26.9		
l	AUG	19.8	23.4	18.7	23,2	15.8	24.3	21.5	25.8		
I	SEP	23.9	22.3	19.3	20.7	17.8	23.0	23.4	22.3		
l	OCT		22.7	24.0	25.0	18.8	17.5	21.4	23.4		
١	NOV	23.5	21.5	21.8	18.6	14.5	16.4	19.4	21.4		
l	DEC	22.4	17.8	18.9	16.5	14.8	15.2	18.4	16.3		

V-B Index of Consumption of Apparel Class Wool (1929=100) b/

21.6 19.4 21.1 16.7 19.8 15.7

JAN	96.2	100.5	90.5	111.8	89.1	76.8	73.5	83.4	82.5	
FEB	98.6	102.4	103.3	99.5	82.9	77.7	76.8	76.8	77.3	
MAR	103.8	119.9	94.3	105.2	77.3	86.3	63.5	55.0	79.6	
APR	97.6	98.1	79.1	102.4	77.7	100.0	39.8	63.0	63.5	
MAY	85.3	99.5	90.5	103.8	79.1	98.6	34.1	113.7	60.2	
JUN	87.7	102.8	81.5	90.0	78.2	105.7	45.0	126.5	52.1	
JUL	94.8	92.4	75.4	94.3	79.6	124.6	67.3	127.5		
AUG	93.8	110.9	88.6	110.0	74.9	115.2	101.9	122.3		
SEP	113.3	105.7	91.5	98.1	84.4	109.0	110,9	105.7		
OCT	118.5	107.6	113.7	118.5	89.1	82.9	101.4	110.9		
NOV	113.4	101.9	103.3	88.2	68.7	77.7	91.9	101.4		
DEC	106.2	84.4	89.6	78.2	70.1	72.0	87.2	77.3		
erage	100.8	102.2	91.8	100.0	79.3	93.9	74.4	97.0	1	

JAN		_11		
FEB				
MAR				
APR				
MAY				
JUN	771			
JUL				
AUG				
SEP				
OCT				
NOV				
NOV DEC		1		

a/ Bureau of the Census. "Raw Wool Consumption Reports."

b/ V-A shifted to 1929 base.



WOOL TEXTILE INDUSTRY

Receipts of Raw Wool at Boston V-AA Domestic (000 of pounds) a/ 1932 1933 1935 1928 1929 1930 1931 1934 1926 1927 JAN 4,767 6,081 8,044 4,532 6,500 3,363 4,928 7.991 3,761 4,478 6,741 5,131 8,384 4,739 2,380 6,576 1.836 5,012 FEB 5,097 6,399 5,628 8,215 3,758 4,032 MAR 11,635 5,738 3,209 4,626 8,600 6,498 8,501 10,376 5,414 2,872 6,544 APR 8.857 9,522 6,442 8,138 MAY | 13,729 | 17,938 | 25,843 | 16,108 | 18,937 | 26,151 | 10,272 | 17,415 | 12,025 | 17,246 JUN 22,631 46,106 50,082 40,596 54,729 53,779 28,134 52,995 33,512 41,809 JUL 45,162 55,877 51,346 53,652 72,313 76,046 50,934 70,876 58,962 67,598 AUG||23.611 ||29.891 ||25,802 ||35,594 ||47,826 ||34,445 ||42,764 ||45,593 ||22,987 7,156 16,975 4,094 16,595 28,209 22,204 13,942 SEP 8.511 11.799 OCT| 6.921 | 9.033 | 4.598 | 6.931 | 10.494 | 6.567 | 16.960 | 15.241 | 12.033 9,322 8.299 4.576 6.163 11.136 11.073 10.687 NOV 8.451 8.972 7,574 5,350 5,063 5,583 4,826 DEC 9.888 8.794 7,293 9,344 Average 14,105 18,266 17,543 17,171 20,515 21,149 17,725 22,328 15,296 Foreign (000 of pounds) b/ V-BB JAN 4,799 699 FEB 1,350 2,328 MAR 2,711 1,881 APR 1,533 1.810 MAY 1.851 2,455 JUN 1,833 2,537 4,557 JUL 1.010 AUG 687 SE P 887 OCT 711 NOV 366 DEC 932 1,637 Average

	JAN					
	FEB					
	MAR					
	APR					
	MAY					
	JUN					
	JUL					
	AUG					
	SEP					
	OCT					
	NOV					
	NOV					

a/Boston Grain and Flour Exchange.

b/U. S. Department of Agriculture. Bureau of Agricultural Economics



WOOL TEXTILE INDUSTRY MACHINE ACTIVITY

V.	I-A			Broad	d Looms	, Per C	ent of	Capacit	y <u>a</u> /		
		1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
	JAN	67	68	62	69	5 3	49	51	59	67	81
	FEB	63	64	60	69	52	59	61	68	69	88
	MAR	62	61	57	67	46	59	48	43	66	82
	APR	59	57	58	70	45	54	28	42	55	73
	MAY	5 7	58	60	67	51	58	28	66	54	76
li	JUN	57	60	59	65	53	61	31	87	54	77
	JUL	53	56	53	62	48	64	45	97	53	78
	AUG	56	59	55	60	44	70	60	87	51	85
	SEP	64	64	59	64	46	63	65	73	28	
	OCT	71	66	67	65	47	49	66	62	45	
	NOV	73	66	70	59	47	45	59	64	48	
	DEC	72	63	69	54	46	44	58	57	63	
Ave	age	63	62	61.	64	48	56	50	67	55	
٧.	[-B		Ne	errow Loc	mas, Per	Cent	of Capa	city <u>a</u> /			

				,					
				,					=
JAN	63	65	52	63	50	28	25	36	
				1					_

JAN	63	65	52	63	50	28	25	36	34	28
FEB	62	62	51	59	41	30	22	36	39	31
MAR	61	63	57	60	39	34	26	28	38	29
APR	62	60	51	64	41	42	21	29	40	27
MAY	57	61	53	61	39	45	18	46	40	23
JUN	5 7	67	58	61	48	46	16	53	30	25
JUL	53	58	49	60	42	43	17	54	26	24
AUG	55	65	48	62	43	45	26	51	24	31
SEP	57	65	53	63	41	44	36	48	18	
OCT	68	67	66	66	44	39	43	41	34	
NOV	67	64	66	65	37	31	42	39	29	
DEC	67	58	55	53	26	26	33	27	26	
Average	61	63	55	61	41	38	27	41	32	

JAN					
FEB MAR					
MAR					
APR					
MAY					
JUN					
JUL					
JUL AUG SEP					
SEP					
OCT					
NOV					
DEC					

Bureau of the Census, "Wool Machinery Activity Reports." (Calendar months through May 1934. June 1934, a four week period; thereafter the first two months in each quarter are four week periods, and the third month is a five week period.



WOOL TEXTILE INDUSTRY MACHINE ACTIVITY

FEB 70 74 77 82 61 66 58 60 76 MAR 73 77 76 83 58 57 45 42 75 APR 72 77 75 84 58 55 26 53 70 MAY 70 80 79 82 60 60 30 77 65 JUN 71 79 78 82 62 61 30 100 71 JUL 66 76 75 78 52 64 39 108 71 AUG 67 78 74 77 48 66 59 99 72 1 SEP 76 82 80 77 56 63 70 82 45 OCT 86 82 88 78 53 53 73 68 63 NOV 81 80 85 69 52 46 60 63 66 DEC 77 77 80 61 40 39 55 54 71 TATAGA 70 66 61 68 69 59 54 51 57 48 MAR 70 66 61 68 50 57 37 32 44 APR 62 63 56 70 43 57 29 35 39 MAY 57 61 55 66 52 66 25 72 38 JUN 59 61 49 65 56 73 34 92 29 JUL 56 59 50 62 53 83 50 96 31 AUG 66 65 58 69 55 78 57 83 26 SEP 74 71 62 70 60 70 74 69 21	FEB 70 74 77 82 61 66 58 60 76 MAR 73 77 76 83 58 57 46 42 75 APR 72 77 75 84 58 55 26 53 70 MAY 70 80 79 82 60 60 30 77 65 JUN 71 79 78 82 62 61 30 100 71 JUL 66 76 75 78 52 64 39 108 71 SEP 76 82 80 77 55 63 70 82 45 OCT 86 82 88 78 53 53 73 68 65 DEC 77 77 80 61 40 39 55 54 71 FEB Worstad Spinning Spinales, Far Cent of Capacity a/ VI_BB Worstad Spinning Spinales, Far Cent of Capacity a/ JAN 72 75 66 69 55 52 53 83 50 96 31 MAY 57 61 55 66 52 66 25 72 38 32 44 APR 62 63 55 66 52 66 25 78 39 35 39 MAY 57 61 55 66 52 66 25 78 39 35 39 JUL 56 59 50 62 53 83 50 96 31 AUG 66 65 65 58 69 55 78 37 32 44 APR 62 63 55 66 52 66 25 72 38 32 JUN 59 61 49 65 56 73 34 92 29 JUL 56 59 50 62 53 83 50 96 31 AUG 66 65 58 69 55 78 57 49 22 29 JUL 56 59 50 62 53 83 50 96 31 AUG 66 65 58 69 55 78 57 49 22 29 JUL 56 59 50 62 53 83 50 96 31 AUG 66 65 58 69 55 78 57 48 92 29 JUL 56 59 50 62 53 83 50 96 31 AUG 66 65 58 69 55 78 57 48 92 29 JUL 56 59 50 62 53 83 50 96 31 AUG 66 65 58 69 55 78 57 48 92 29 JUL 56 59 50 62 53 83 50 96 31 AUG 66 65 58 69 55 78 57 83 26 SEP 74 71 62 70 60 70 74 69 21 OCT 79 74 68 72 62 49 73 65 35 NOV 80 72 72 65 52 51 58 60 48 DEC 78 65 66 65 75 52 51 58 60 48 DEC 78 65 66 65 75 52 51 58 60 48 DEC 78 65 66 65 75 52 51 58 60 48 DEC 78 65 66 65 75 52 51 58 60 48 DEC 78 65 66 65 75 52 51 58 60 48 DEC 78 65 66 65 75 52 51 58 60 48 DEC 78 65 66 65 75 52 51 58 60 48 DEC 78 65 66 65 75 52 51 58 60 48 DEC 78 65 66 65 75 52 51 58 60 48 DEC 78 65 66 65 75 52 51 58 60 48 DEC 78 65 66 65 75 52 51 58 60 48 DEC 78 65 66 65 75 52 51 58 60 48 DEC 78 65 66 65 75 52 51 58 60 48 DEC 78 65 66 65 75 52 51 58 60 48 DEC 78 65 66 75 52 51 58 60 48 DEC 78 65 66 57 52 51 58 60 64 40 JAN SEP P 74 71 62 70 60 70 70 74 69 21 OCT 79 74 68 75 75 75 75 75 75 75 75 75 75 75 75 75	26 192		192	8 1929	1930	1931	1932	1933	1934	19
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APR	APR	3 77	MAR	76	83	58	57	45	42	75	8
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SEP	SEP 76									71	9
OCT 86 82 88 78 53 53 73 68 63 NOV 81 80 85 69 52 46 60 63 66 DEC 77 77 80 61 40 39 55 54 71 arage 73 78 79 78 56 57 49 72 80 I-BB Worsted Spinning Spindles, Fer Cent of Capacity a/ JAN 72 75 66 69 55 52 53 56 50 FEB 75 71 68 69 59 54 51 57 48 MAR 70 66 61 68 50 57 37 32 44 APR 62 63 56 70 43 57 29 35 39 MAY 57 61 55 66 52 66 25	OCT 86 82 88 78 53 53 73 68 63 NOV 81 80 85 69 52 46 60 63 66 DEC 77 77 80 61 40 39 55 54 71 Aragg 73 78 79 78 56 57 49 72 80 I_BB Worsted Spinning Spinales, Fer Cent of Capacity a/ JAN 72 75 66 69 59 54 51 57 48 MAR 70 66 61 68 50 57 37 32 44 APR 62 63 56 70 43 57 29 35 39 MAY 57 61 55 66 52 66 25 72 38 JUN 59 61 49 65 56 73 34 92 29 JUL 56 59 50 62 53 83 50 96 31 AUG 66 65 58 69 55 78 57 83 26 SEP 74 71 62 70 60 70 74 69 21 OCT 79 74 68 72 62 49 73 65 35 NOV 80 72 72 65 52 51 58 60 48 MAR AR AR AR AR ARR ARR ARR ARR ARR ARR	7 78	AUG	74	77	48	66	59	99	72	10
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DEC 77 77 80 61 45 39 55 54 71 71 72 73 78 79 78 56 57 49 72 80 71 72 75 66 69 55 52 53 56 50 72 75 71 68 69 59 54 51 57 48 75 71 68 69 59 54 51 57 48 70 66 61 68 50 57 37 32 44 70 70 70 70 70 70 70	DEC 77 77 80 61 48 39 55 54 71 Grage 73 78 79 78 56 57 49 72 80 T-BB		NOV			52	46	60	63	66	
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MAR APR	AUG SEP SOCT			1					+		
MAR APR MAY	AUG SEP OCT			+							
MAR APR MAY JUN	SEP OCT			+	1						
MAR APR MAY JUN JUL	OCT			+				+			
MAR APR MAY JUN JUL AUG				+							
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### ### ### ### ### ### ### ### ### ##	DEC			+							
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two months in each quarter are four week periods, and the third month is

" five week period.)

DIVISION OF REVIEW, NRA

PRICES - FINISHED GOODS

VII-A	Index	of Whol	esale 1	Prices,	Woolen	and Wor	sted Go	ods (19	26=100)	a/
	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
JAN	106.3	97.5	98.6	91.4	84.9	73.7	63.3	53.4	84.3	73.8
FEB	104.8	98.5	99.6	91.3	84.2	73.5	63.1	53.2	84.3	73.6
MAR	102.5	98.4	100.3	91.1	82.0	71.8	62.7	53.2	84.0	73.1
APR	100.7	98.3	100.2	90.7	80.7	69.0	59.7	53.3	82.0	73.1
MAY	99.7	96.9	100.6	89.2	80.0	68.5	58.3	61.5	81.0	73.5
JUN	99.6	96.6	100.9	88.3	79.7	68.0	55.0	68.8	80.8	75.6
JUL	98.5	96.7	101.2	87.7	79.2	67.4	53.6	72.3	80.7	
AUG	97.8	96.8	100.7	86.8	77,8	67.4	53.4	78.9	78.9	
SEP	97.5	96.9	99.8	86.7	75.9	65.7	56.7	82.7	78.0	
OCT	97.3	97.6	99.7	86.7	75.0	64.6	56.5	84.5	74.9	
NOV	97.6	97.7	99.6	81.3	74.7	64.2	55.3	84.4	74.1	
DEC	97.5	98.0	99.7	85.2	73.9	63.9	54.2	84.3	74.0	
Average	1200.0	97.8	1100.1	88.3	79.0	68.2	57.7	69.2	79.8	

VII-B Index of Wholesale Prices, Woolen and Worsted Goods (1929=100) b/

JAN	120.4	110.4	111.7	103.5	96.1	83.5	71.7	60.5	95.5	83.6
FEB	118.7	111.6	112.8	103.4	95.4	83.2	71.5	60.2	95.5	83.4
MAR	116.1	111.4	113.6	103.2	92.9	81.3	71.0	60.2	95.1	82.8
APR	114.0	111.3	113.5	102.7	91.4	78.1	67.6	60.4	92.9	82.8
MAY	112.9	109.7	113.9	101.0	90.6	77.5	66.0	69.6	91.7	83.2
JUN	112.8	109.4	114.3	100.0	90.3	77.0	62.3	77.9	91,5	85.6
-	111.6	109,5	114.6	99.3	89.7	76.3	60.7	81.9	91.4	
	110.8	109.6	114.0	98.3	88.1	76.3	60.5	89.4	89.4	
SEP	110.4	109.7	113.0	98.2	86.0	74.4	64.2	93.7	88.3	
OCT	110.2	110.5	112.9	98.2	84.9	73.2	64.0	95.7	84.8	
NOV	110.5	110.6	112.8	97.7	84.6	72.7	62.6	95.6	83.9	
DEC	110.4	111.0	112.9	96.5	83.7	72.4	61.4	95.5	83.8	
Average	113.3	110.8	113.4	100-0	89.5	77.2	65.3	78.4	90.3	

JAN				
FEB				
MAR				
APR				
MAY				
JUN				
JUL				
AUG				
SEP				
OCT				
NOV				
NOV DEC				
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a/ Bureau of Labor Statistics.
b/ VII-A shifted to 1929 base.



PRICES - RAW MATERIALS

VIII-A

Price Series and Weights for Index of Price of Raw Materials 4

JAN		Item								Weight
FEB	1)	Domest	ic Terr	itory W	ool, Ha	lf-Bloc	ď			.275
MAR	2)					basis,		ood		.275
APR	3)					eelong			basis	.16
MAY	4)		e World		of Wool					.29
JUN										
JUL							<u> </u>			
AUG										
SEP									<u> </u>	
OCT									<u> </u>	
NOV										
DEC									<u> </u>	
										1

VIII-B		Inde	c of Pr	ice of	Raw Mat	erials	(1929=1	00) <u>a</u> /		
	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
JAN	118.2	102.4	107, 8	112.2	85,8	63.5	52.5	42.8	88.1	68.9
FEE	115.8	102.5	112.9	111.3	79.7	61.8	52.3	41.3	88.4	65.7
	109.4	102.1	116.4	109.1	76.2	59.4	50.4	42.8	87.9	62.3
	105.2	101.2	117.0	105.8	73.5	57.9	47.2	43.2	86.9	60.7
	100.9	99.2	117.8	100.9	71.8	57.2	43.1	55.7	83.5	62.0
JUL	7	99.6	117.8	97.2	71.6	56.9	38.1	65.5	81.1	69.2
JUL	99.7	101.2	116.5	96.1	71.7	57.1	36.6	74.8	77.7	
AUC	99.7	101.7	114.9	96.6	71.9	57.1	38.3	77.8	73. 5	
SEF	100.7	101.7	113.8	96.6	70.6	56.0	46.1	83.6	72.7	
oc.	103.4	102.9	111.4	93.8	67.5	54.4	46.4	85.4	70.9	
NO	102.4	104.6	111.9	91.4	66.6	53,0	44.9	85.6	70.1	
DEC	102.6	104.8	112.2	89.0	65.8	52.7	43.1	87.8	69.5	
	9 104.7	102.0	114.2	100.0	72.7	57.3	44.9	65.5	79.2	

JAN				
FEB				
MAR				
APR				
MAY				
JUN				
JUL				
AUG		1		
SEP		C- ,-		
OCT				
NOV				
NOV DEC				

Based on three Bureau of Labor Statistics Series and Textile World Wool Series for Wool Tops. Series reduced to 1931=100, and weighted by 1931 values. Composite index then shifted to 1929=100.

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DOMESTIC EXPORTS

	1926	Exports 1927	1928	1929	1930	1931	1932	1933	1934	1939
JAN		56.4	41.7	39.8	52.2	22.3	8.1	4.9	15.2	38.
FEB		25.1	32.1	29.3	37.9	19.2	3.2	3.1		
MAR	1	32.4	53.8			20.5			9.0	96.
APR	39.4	29.3	28.4	44.2	26,4	16.4	7.7	4.7 6.2	29.0	13.
MAY	47.0	36.2	50.4	31.3	39.0	17.1	3.8	7.3	8.8 25.0	10.
JUN	30.9	35.8	41.3	56.6		13.7	9.6			15.
JUL	43.1	41.4	39.7	39.7	28.9 25.3	31.4	9.1	9.0 6.3	10.0 22.9	27
AUG	43.6	39.2	41.0	38.0	34.6	26.5		5.5	21.9	41
SE P	31.6	36.7	37.2	35.4	18.9	10.2	5.7		11.9	
OCT	36.0	35.5	40.0	49.7	32.9	7.9	5.3 9.5	7.2	12.6	
NOV	35.9	38.1	37.8	31.8	17.3	5.4	3.8	6.3	10.1	
	1 444 2	10007	7							
		20 6	1 49 12 1					10 72 1		
DEC	27.2	32.6 36.6	42.7	33.1 39.1	19.1 30.1	10.6	5,6 6,8	7.3	12.1	
DEC	27.2				The second secon					
DEC OTAGE	27.2				The second secon					
DEC TOTARO JAN FEB	27.2				The second secon					
JAN FEB MAR	27.2				The second secon					
JAN FEB MAR APR	27.2				The second secon					
JAN FEB MAR APR MAY	27.2				The second secon					
JAN FEB MAR APR MAY JUN	27.2				The second secon					
JAN FEB MAR APR MAY JUN JUL	27.2				The second secon					
JAN FEB MAR APR MAY JUN JUL AUG	27.2				The second secon					
JAN FEB MAR APR MAY JUN JUL AUG SEP	27.2				The second secon					
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT	27.2				The second secon					
JAN FEB MAR APR MAY JUN JUL AUG SEP	27.2				The second secon					

JAN					
FEB MAR					
MAR					
APR					
MAY					
JUN					
JUL					
AUG					
SEP					
OCT					
NOV DEC					
DEC					

a/ Bureau of Foreign and Domestic Commerce; "Monthly Summary of Foreign Commerce." Total of wool cloth, dress goods, mohair cloth and other wool fabrics.

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Imports for Consumption a/

X-A	Woo	len, Wo	rsted	and Mohair Fabrics (thousands of pounds) b/						
	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
JAN				1051.5	711.0	278.5	137,1	213.0	299.3	283.8
FEB				786.4	559.7	170.6	164.9	240.8	273.7	227.8
MAR				832.5	507.3	214.6	168.3	183.4	222.1	260.9
APR				725.3	482.2	344.4	126.1	119.7	168.6	230.5
MAY				794.9	493.4	197.8	97.7	148.7	163.9	160.2
JUN				1010.4	688.5	105.3	142.9	190.7	189.6	236.6
JUL				1072.7	325.€	17 0,9	116.6	296.3	237.0	
AUG				806.5	297,6	27-4.5	189.3	344.5	219.6	
SEP				675.5	267.8	208.1	1.98.0	280.5	172.8	
OCT				791.5	227 8	179.3	176.9	278.8	145.9	
NOV				664.2	20	. 33,6	1,88,3	254.7	179.1	
DEC				676.8	225.5	977.,2	175.6	222.4	200.4	
Average				824.0	418 0	215.7	156.7	231.1	206.0	

X-B Woolen Fabrics (thousands of pounds)

		-					
JAN	.854.8	567.1	138.8	94.1	164.3	229.0	220.9
FEB	672.2	458.4	130.9	131.9	184.5	208.5	190.8
MAR	699.0	449,7	163.2	132,4	142,2	170.4	227.5
APR	618.1	2173	197,8	86.9	88.6	143.0	190.6
MAY	685,0	411.8	161.3	76.1	95.9	134.8	135.1
JUN	843.9	623.5	140.0	113.4	142.5	165.8	220.1
JUL	921.4	262.7	174.5	93.6	221.4	203.9	
AUG	671.7	225.3	200.6	153.4	278.3	196.2	
SEP	582.8	220.5	174.2	161.1	228.8	150.0	
OCT	649.0	179.1	145.4	136.6	246.1	125.7	
NOV	536.6	160.3	1.37.4	147.2	207,0	148.8	
DEC	523.9	168.5	212.7	131.3	166.0	155.1	
erage	688.2	345.5	169.1	121.5	180.5	169.3	

X-C Worsted Fabrics (thousands of pounds)

JAN	190.3	140.3	85.3	42.0	47.5	70.2	62.9
FEB	110.7	89.3	36.6	32.2	53.7	64.4	37.0
MAR	124.2	55.4	51,2	34,4	38.8	49.7	32.9
APR	86.8	63.5	42.2	37.8	29.4	25.3	38.9
MAY	96.3	au d	35.4	21.4	51.0	28.1	21.4
JUN	155.7	58.9	44.0	29.0	47.0	23.8	15.3
JUL	141.7	58,5	37.2	21.9	73.7	33.1	
AUG	129.1	62.4	33.1	35.3	62.4	22.9	
SEP	87.6	45.2	79,8	36.6	50.8	22.8	
OCT	130,0	40,9	31.8	39.2	32.2	19.7	
NOV	124.0	40.	55,1	38.8	46.4	29.3	
DEC	150.5	57.3	66.9	42.0	55.5	44.7	
erage	127.2	65.8	45,9	34.2	49.0	36.2	

a/ U. S. Tariff Commission (unpublished data), 1929-1934; 1935 to date, Bureau of Foreign and Domestic Commerce, "Monthly Summary of Foreign Commerce."

b/ Sum of Tables X-B, C, and D.

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Imports for Comsumption a/

X-D				₩OHOT L	Fabrica	-				
	1926	1927	1928	1929	1930	1931	1932	1933	1934	193
JAN				6,464	3,596	4,379	1,005	1,227	131	
FEB				3,511	11,975	3,065	772	2,635	816	
MAR				9,600	2,218	189	1.487	2.352	2.012	47
APR				20,994	827	2,370	1,471	1,717	288	97
MAY			I	13,570	8,606	1,079	250	1,842	1,039	3,65
JUN				10,873	5.909	1,265	531	1,153	27	1,16
JUL				9,606	4,331	1,299	1,032	1,235	0	
AUG				5,687	9,852	602	688	3,872	453	
SEP				5,185	2,100	1,678	358	886	28	
OCT				12,552	5,949	2,094	1,154	530	536	
NOV				3,573	1.670	1.056	2.384	1.256	1,007	
DEC				2,415	0	1,577	2,415	814	628	
verage				8,669	4,753	1,721	1,129	1,627	580	
ÚAN				T						
FEB										
MAR						,				
APR										
MAY										
אטע										
JUL										
AUG										
SE P		1 - 1								
ост	****									
										
NOV						1	1		1	

JAN	1	1	- 1		
FEB					
MAR					
MAR APR					
MAY					
JUN					
JUL					
AUG					
SEP					
OCT					
NOV					
DEC					

g/U.S. Tariff Commission (unpublished data), 1929-1934; 1935 to date, Bureau of Foreign and Domeetic Commerce, "Monthly Summary of Foreign Commerce."



Imports for Consumption

LLH	Clothing	Wool,	Combing Woo	l and Mounds)	ohair,	Actual	Weight	(thousa	nds
	1926	1927	1928 1929 D	1930	1931	1032	1933	1934	19
JAN			10,675	12,828	3,467	2,347	494	3,028	2,1
FEB			13,104	7,491	5,072	2,541	506	3,625	1,8
MAR			10.241	8.125	4,119	2,560	436	4.422	1,6
APR			12,427	10,317	5,022	493	311	2,384	1,3
MAY			9,132	8,295	3,502	632	1,252	1,169	1.8
JUN				17,093		1,382	3,051	1,295	1,5
JUL			6,329	2,530	2,492	305	3,898	1,171	
AUG			7,191		2,239			823	
SEP				1,998	2,143		4, 251	1.021	
OCT				1,819	1,708				
NOV				2,471					
DEC			4,004	2.442	2,153	835	2,128	1,572	
DEC	1		The second secon						
verage			ੁ ਰ,64 8	6,467	2,986	1,122		2,018	
verage XI-B	Clot	thing W	3,648 Combing ₹ (thousands	6,467 ool and of pou	2,986 Mohair inds) <u>b</u> /	1,122 Clear	Conte	ıt	
verage XI-B JAN	Clot	thing W	0,648 col, Combing ∀ (thousands	6,467 fool and of pou	2,986 Mohair inds) <u>b</u> /	1,122 Clear	Conte	1,862	
Verage XI-B JAN FEB	Clot	hing W	3,648 col, Combing ∀ (thousands -6,545 7,866	6,467 Tool and s of pour 7,212 4,357	2,986 Mohair inds) b/ 1,911 2,896	1,122 , Clear , 1,301 1,541	303 320	1,862 2,163	
Verage XI-B JAN FEB MAR	Clot	thing W	01, Combing (thousands 7,866 6,341	6,467 yool and of pour 7,212 4,357 4,838	2,986 Mohair nds) b 1,911 2,896 2,388	1,122 , Clear , 1,301 1,541 1,324	303 320 313	1,862 2,163 2,735	
Verage XI-B JAN FEE MAR APR	Clot	thing W	0,648 col, Combing (thousands -6,545 -7,866 -6,341 -7,548	6,467 lool and of pour 7,212 4,357 4,838 5,814	2,986 Mohair ands) b 1,911 2,896 2,388 3,039	1,122 , Clear , 1,301 1,541 1,324 293	303 320 313 213	1,862 2,163 2,735 1,432	
JAN FEE MAR APR MAY	Clot	thing W	0,648 col, Combing (thousands -6,545 -7,866 -6,341 -7,548 -5,584	6,467 ool and of pou 7,212 4,357 4,838 5,814 4,846	2,986 Mohair ands) b/ 1,911 2,896 2,388 3,039 2,100	1,122 1,301 1,541 1,324 293 408	303 320 313 213 782	1,862 2,163 2,735 1,432 742	
JAN FEE MAR MAY JUN	Clot	ching W	0,648 col, Combing (thousands) 6,545 7,866 6,341 7,548 5,584 3,823	6,467 ool and of pou 7,212 4,357 4,838 5,814 4,846 10,499	2,986 Mohair ands) b/ 1,911 2,896 2,388 3,039 2,100 1,188	1,122 1,301 1,541 1,324 293 408 631	303 320 313 213 782 1,733	1,862 2,163 2,735 1,432 742 832	
JAN FEB MAR APR MAY JUN JUL	Clot	ching W	0,648 col, Combing (thousands) 6,545 7,866 6,341 7,548 5,584 3,823 3,970	6,467 ool and of pou 7,212 4,357 4,838 5,814 4,846 10,499 1,504	2,986 Mohair ands) b/ 1,911 2,896 2,388 3,039 2,100 1,188 1,436	1,122 1,301 1,541 1,324 293 408 631 185	303 320 313 213 782 1,733 2,320	1,862 2,163 2,735 1,432 742 832 717	
JAN FEB MAR APR MAY JUN JUL AUG	Clot	ching W	0,648 col, Combing (thousands) 6,545 7,866 6,341 7,548 5,584 3,823 3,970 4,597	7,212 4,357 4,838 5,814 4,846 10,499 1,504 1,200	2,986 Mohair ands) b/ 1,911 2,896 2,388 3,039 2,100 1,188 1,436 1,339	1,122 1,301 1,541 1,324 293 408 631 185 193	303 320 313 213 782 1,733 2,320 3,511	1,862 2,163 2,735 1,432 742 832 717 478	
JAN FEB MAR APR JUN JUL AUG SEP	Clot	ching W	3,648 col, Combing (thousands 7,866 6,341 7,548 5,584 3,823 3,970 4,597	7,212 4,357 4,838 5,814 4,846 10,499 1,504 1,200 1,239	2,986 Mohair ands) b 1,911 2,896 2,388 3,039 2,100 1,188 1,436 1,339 1,316	1,122 1,301 1,541 1,324 293 408 631 185 193 416	303 320 313 213 782 1,733 2,320 3,511 2,682	1,862 2,163 2,735 1,432 742 832 717 478 646	
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT	Clot	ching W	3,648 col, Combing (thousands 7,866 6,341 7,548 5,584 3,823 3,970 4,597 4,591 5,783	6,467 ool and of pou 7,212 4,357 4,838 5,814 4,846 10,499 1,504 1,200 1,239 1,129	2,986 Mohair ands) b 1,911 2,896 2,388 3,039 2,100 1,188 1,436 1,339 1,316 1,040	1,122 1,301 1,541 1,324 293 408 631 185 193 416 407	303 320 313 213 782 1,733 2,320 3,511 2,682 4,122	1,862 2,163 2,735 1,432 742 832 717 478 646 1,098	
JAN FEE MAR APR MAY JUL AUG SEP OCT	Clot	ching W	3,648 col, Combing (thousands for thousands 7,866 6,341 7,548 5,584 3,823 3,970 4,597 4,591 5,783 4,543	6,467 vol and of pour 7,212 4,357 4,838 5,814 4,846 10,499 1,504 1,200 1,239 1,129 1,409	2,986 Mohair inds) b 1,911 2,896 2,388 3,039 2,100 1,188 1,436 1,339 1,316 1,040 1,304	1,122 1,301 1,541 1,324 293 408 631 185 193 416 407 487	303 320 313 213 782 1,733 2,320 3,511 2,682 4,122 1,945	1,862 2,163 2,735 1,432 742 832 717 478 646 1,098 1,315	
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT	Clot	ching W	3,648 col, Combing (thousands 7,866 6,341 7,548 5,584 3,823 3,970 4,597 4,591 5,783	6,467 Vool and of pour 7,212 4,357 4,838 5,814 4,846 10,499 1,504 1,200 1,239 1,129 1,409 1,335	2,986 Mohair ands) b 1,911 2,896 2,388 3,039 2,100 1,188 1,436 1,339 1,316 1,040	1,122 1,301 1,541 1,324 293 408 631 185 193 416 407	303 320 313 213 782 1,733 2,320 3,511 2,682 4,122	1,862 2,163 2,735 1,432 742 832 717 478 646 1,098 1,315 929	

JAN					
FEB					
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אטע					
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SEP					
OCT					
NOV			i		
DEC					

a/ Sum of Tables XII-A, B and C. b/ Sum of Tables XIII-A, B and C.



Imports for Consumption a/

XII-A		Cl	othing	Wool, A	ctual W	eight (thousan	da of p	ounds)	l l
	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
JA	N	T T	1	1,775	2,911	746	453	197	407	501
FE				1,931	1,736	478	768	32	1,381	293
MA	R			2,702	1,938	507	1,019	71	437	80
API	ર			2,004	2,028	1,335	179	22	772	114
MAY	/			1,613	1,641	210	92	84	74	183
JUI				1,177	4,558	193	1,104	785	166	155
JUL	-			847	468	298	64	851	39	
AUC	3			696	659	105	38	501	304	
SE				1,612	361	447	23	564	233	
OCT				2,318	325	151	48	1,755	278	
NOV			T	1,389	266	480	60	211	254	
DEC				950	113	605	251	203	336	
Average	в			1,585	1,417	463	342	440	390	

XII-B Combing Wool, Actual Weight (thousands of pounds)

JA	N	8,659	9,648	2,713	1,883	291	2,499	1,521
FE	В	10,329	5,461	4,508	1,751	460	2,053	1,461
	R	7,222	6.042	3,582	1,516	361	3,605	1,451
	PR	9,717	8,064	3,663	299	273	1,575	1,089
M	AY	7,251	6,387	3,184	534	1,144	1,070	1,485
JU	N	4,335	12,019	1,668	278	2,191	1,109	1,294
JU		5,065	2,024	2,183	217	3,016	1,089	
AU.	IG	5,926	1,448	2,115	244	5,064	500	
SE	P	5,690	1,603	1,687	573	3,614	770	
oc	T	7,424	1,461	1,551	595	4.855	1,299	
NC	×	5,943	2,193	1,517	678	2,846	1,705	
DE	ic	2,884	2,298	1,541	563	1,679	1,200	
Averag	ζe .	6,704	4,887	2,493	761	2,150	1,540	

XII-C Mohair, Actual Weight (thousands of pounds)

JAN	241	269	8	11	6	122	87
FEB	844	294	86	22	14	191	93
MAR	317	145	30	25	4	380	123
APR	706	225	24	15	16	37	192
MAY	268	267	108	6	24	25	159
JUN	349	516	12	~~	75	20	149
JUL	417	38	11	24	31	43	
AUG	569	90	19	10	49	19	
SEP	276	34	9	60	73	18	
OCT	77	33	6	15	385	51	
NOV	88	12	39	19	142	115	
DEC	170	31	7	21	246	36	
verage	360	163	30	19	89	88	

Bureau of Foreign and Domestic Commerce, "Monthly Summary of Foreign Commerce." (Mohair includes hair of Cashmere goat as well as hair of Angora goat.)

Imports for Consumption a/

XIII-A		Clothin	g Wool,	Clean	Content	(thous	ands of	poun ds)	
	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935
JAN				969	1,370	434	224	116	225	
FEB	_			1,015	972	284	460	21	714	
MAR				1,700	1,071	276	418	60	241	
APR				1,341	1,033	897	99	17	435	
MAY				1,027	960	133	63	59	42	
JUN				860	2,786	122	461	356	88	
JUL				601	255	160	38	501	29	
AUG				493	368	55	23	311	169	
SE P				855	193	285	13	374	126	
OCT				1,209	197	98	30	911	165	
NOV			•	852	1.57	285	36	132	163	
DEC				460	61	262	148	131	183	
Average				949	785	274	168	249	215	

XIII-B Combing Wool, Clean Content (thousands of pounds)

-5,400	5,647	1,471	1,068	182	1.540	·
6,281	3,165	2,547	1,065	289	1,294	
4,407	3,662	2,090	887	250	2,207	
5,700	4,614	2,123	182	184	969	
4,351	3,689		340	704	681	
2,702	7,325	1,058	169		728	
3,092	1,219	1,267	129	1,795	654	
3,677	763	1,270	162	5.161	294	
3,532	1,020	1,024	357			
4.517	907					
3,628	1,243	989	435	1,705		
1,756	1,250	877	337	1.042		
4,087	2,875	1,459	458	1,317	962	
	4,407 5,700 4,351 2,702 3,092 3,677 3,532 4,517 3,628 1,756	6,281 3,165 4,407 3,662 5,700 4,614 4,351 3,689 2,702 7,325 3,092 1,219 3,677 763 3,532 1,020 4,517 907 3,628 1,243 1,756 1,250	6,281 3,165 2,547 4,407 3,662 2,090 5,700 4,614 2,123 4,351 3,689 1,886 2,702 7,325 1,058 3,092 1,219 1,267 3,677 763 1,270 3,532 1,020 1,024 4,517 907 901 3,628 1,243 989 1,756 1,250 877	6,281 3,165 2,547 1,065 4,407 3,662 2,090 887 5,700 4,614 2,123 182 4,351 3,689 1,886 340 2,702 7,325 1,058 169 3,092 1,219 1,267 129 3,677 763 1,270 162 3,532 1,020 1,024 357 4,517 907 901 364 3,628 1,243 989 435 1,756 1,250 877 337	6,281 3,165 2,547 1,065 289 4,407 3,662 2,090 887 250 5,700 4,614 2,123 182 184 4,351 3,689 1,886 340 704 2,702 7,325 1,058 169 1,317 3,092 1,219 1,267 129 1,795 3,677 763 1,270 162 3,161 3,532 1,020 1,024 357 2,252 4,517 907 901 364 2,917 3,628 1,243 989 435 1,705 1,756 1,250 877 337 1,042	6,281 3,165 2,547 1,065 289 1,294 4,407 3,662 2,090 887 250 2,207 5,700 4,614 2,123 182 184 969 4,351 3,689 1,886 340 704 681 2,702 7,325 1,058 169 1,317 728 3,092 1,219 1,267 129 1,795 654 3,677 763 1,270 162 3,161 294 3,532 1,020 1,024 357 2,252 506 4,517 907 901 364 2,917 893 3,628 1,243 989 435 1,705 1,060 1,756 1,250 877 337 1,042 718

Mohair, Clean Content (thousands of pounds)

176	195	6	9	5	97	
570	220	65	16	10	155	
234	106	22	19	3	287	
507	167	19		12	28	
206	197	81	5	19	19	
261	388	8		60	16	
277	30	9	18	24		
427	69	14	8	39	15	
204	26	7	46	56	14	
58	25	5	13	295	40	
63	9	30	16	108	92	
126	24	5	17	184	28	
259	121	23	15	68	69	
	570 234 507 206 261 277 427 204 58 63 126	570 220 234 106 507 167 206 197 261 388 277 30 427 69 204 26 58 25 63 9 126 24	570 220 65 234 106 22 507 167 19 206 197 81 261 388 8 277 30 9 427 69 14 204 26 7 58 25 5 63 9 30 126 24 5	570 220 65 16 234 106 22 19 507 167 19 12 206 197 81 5 261 388 8 277 30 9 18 427 69 14 8 204 26 7 46 58 25 5 13 63 9 30 16 126 24 5 17	570 220 65 16 10 234 106 22 19 3 507 167 19 12 12 206 197 81 5 19 261 388 8 60 277 30 9 18 24 427 69 14 8 39 204 26 7 46 56 58 25 5 13 295 63 9 30 16 108 126 24 5 17 184	570 220 65 16 10 155 234 106 22 19 3 287 507 167 19 12 12 28 206 197 81 5 19 19 261 388 8 60 16 277 30 9 18 24 34 427 69 14 8 39 15 204 26 7 46 56 14 58 25 5 13 295 40 63 9 30 16 108 92 126 24 5 17 184 28

a/ U. S. Tariff Commission (unpublished data). (Mohair includes hair of Cashmere goat as well as hair of Angora goat.)

TABLE XIV

WOOL TEXTILE INDUSTRY
Establishments, Wage Earners, Wages, Cost of Materials, Value of Products.

Year	Number of Establishments	Wage Earners (Average for Year)	Wages (Thousands of Dollars)	Cost of Material (Thousands of Dollars)	Value of Products (Thousands of Dollars)	Value Added by Manufacture (Thousands of Dollars)	Horsepower (In Thousands)
1899	1,221	125,901	¥4,850	148,087	238,745	90,657	234
1904	1,018	141,998	55,097	197,489	307. 942	110,452	270
1909	913	163, 192	69,727	273,439	419,744	146,305	343
1914	79 9	158,692	75.953	246,497	379,484	132,988	343 37 6 466
1919	ช <u>์</u> รี้2	166,787	168,109	665 , 59 5	1,065,434	399, 8 3 9	466
1921	814	162, 364	174,895	400,046	755,584	355,538	ъ/
1923	851	194,552	222,985	622,732	1,062,558	439,827	538 570 556 568
1925	832	165,224	191,271	620,402	957.790	337.388	570
1927	759	154, 361	173,822	502,108	81 7. 978	315,870	556
1929	724	146,959	164,151	502,532	827,006	324,475	568
1931	621	119,537	117,583	278,667	496,242	217,575	b /
1933	571	127,227	101,888	259,503	457,880	198,377	<u>b</u> /

Value Added, and Horsepower, by Census Years, 1899 to 1933

Source: Gensus of Manufactures, 1929; Vol. II, p. 412, and Release for 1933, p. 4. Data are for Census classifications "Woolen Goods and Worsted Goods." They do not include establishments with annual production valued at less than \$5,000 in 1921 and subsequent Census years, for prior Census years data do not include establishments with annual production valued at less than \$500.

Includes cost of materials, fuel, and purchased electric energy. Not available.

Prepared by Industry Statistics Unit, Statistics Section, Division of Review, NRA. October 14, 1935.

a/ b/

WOOL TEXTILE INDUSTRY
Establishments, Wage Earners, Wages, Cost of Motorials,
and Value of Products, by States, 1919

TABLE XV-A

Andrew Committee and the second	Estab! 1	3 Therefore	Masa Ed	THE BELL	Yas	es	Cost of Mat	erials	Value of Pr	oducta
State	Humber	Por Cent of Total	Munber	Per Cent of Total	Thousands of Pollars	Per Cent of Total	Thousands of Pollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total
η. 5 Total	851	100.0	166,787	100.0	168,109	100.0	665, 59 5	100.0	1,065,434	100.0
Connecticut Mairs Massachusetts New Hampshire New Jersey	եր 66 182 Կկ 26	5.2 7.7 21.4 5.2 3.1	7,798 9,913 53,804 9,772 14,490	4.6 5.9 32.3 5.9 8.7	8,567 11,038 56,750 9,549 14,169	5.1 6.6 33.7 5.7 8.4	31,738 36,227 212,710 26,479 54,573	4.8 5.4 31.9 3.9 8.2	51,285 60,327 342,626 45,944 100,325	4.8 5.7 32.2 4.3 9.4
New York Pennsylvania Rhode Island Vermont	39 197 88 18	4.6 23.1 10.3 2.1	7,812 22,798 24,393 3,031	4.7 13.7 14.7 1.8	7,075 23,837 23,634 3,382	4.2 14.2 14.1 2.0	25,230 110,851 116,915 10,536	3.8 16.7 17.6 1.6	38,657 166,715 175,312 17,426	3.6 15.6 16.5 1.6
Other States b/	148 <u>h</u> /	17.3	12,916	7-7	10,108	6.0	40,336	6.1	66,817	6.3

Source: Census of Manufactures, 1919, p. 223. Data are for Census classification "Woolen and Worsted Goods." They do not include establishments with annual production valued at less than \$500.

Includes cost of materials, fuel, and purchased electric energy.
Indiana, 11; Kentucky, 10; Maryland, 3; Michigan, 9; Minnesota, 11; Tennessee, 13; Virginia, 12; West Virginia, 7; Wisconsin, 24; not separately shown 48.

Prepared by Industry Statistics Unit, Statistics Section, Division of Review, NRA. October 12, 1935

P)

	G.		

TABLE XV-B

WOOL TEXTILE INDUSTRY
Establishments, Wage Earners, Wages, Cost of Materials, Value of Products,
and Value Added by Manufacture, by States, 1921

	Establ:	ishments	Tage Le	Tage Esthera		Hares		erials ^a	Value of Products		Value Added by Venufacture	
State	Number	Per Cant of Total	Aumber	Fer Coat of Total	Thousands of Dollars	Per Cent	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent
U. S. Weal	F) i	.00.0	162, 364	190.0	174,895	190.0	400,046	100.0	755,584	100.0	3 55 ,538	100.0
Commenticut Maine Massachusetts New Hampehire Hew Jorsey	43 57 180 39 28	5.3 7.0 22.1 4 g 3.5	7,384 9,591 56,644 5,059 15,109	4.5 5.9 34.9 3.1 9.3	5,254 11,264 63,230 5,982 16,792	4.7 6.5 36.2 3.4 9.5	19,140 22,292 142,164 11,809 25,563	4.8 5.6 35.6 3.0 6.4	33.734 42,194 262,633 21,701 73.558	4.4 5.6 34.8 2.9 9.8	14,594 19,903 120,470 9,892 47,994	4.1 5.6 33.9 2.8 13.5
New York Ohic Pennsylvania Whode Island Vermont	38 14 198 86 16	4.7 1.7 24.3 10.6 2.0	7,199 2,457 22,042 23,004 2,557	4.4 1.5 13.6 14.2 1.6	7,058 2,072 22,675 24,064 3,087	4.0 1.2 13.0 13.7	13,780 4,444 63,703 68,455 6,145	3.4 1.1 15.9 17.1 1.5	27,1443 12,292 111,711 117,280 10,863	3.6 1.6 14.8 15.5 1.4	13,662 7,847 48,008 48,825 4,718	3.8 2.2 13.5 13.8
Other Statesc/b/	1156/1	14.1	11,318	7.0	10,417	6.0	22,551	5.6	42,175	5.6	19,625	5.5

So 138: <u>Answer of Manufactures, 192</u>, pp. 310 - 312. Data are a combination of Census classifications "Woolen Goods" and "Worsted Goods." They do not include establishments with sunual production valued at less than \$5,000.

Includes cost of materials, fuel, and purchased electric energy.

California, 2; Delaware, 2; Georgia, 4; Illinois, 5; Indiana, 9; Iowa, 2; Kentucky, 4; Maryland, 3; Michigan, 8; Minnesota, 10; Missouri, 1; North Carolina, 4; Oregon, 8; Tennessee, 9; Texas, 1; Utah, 2; Vermont, 2; Virginia, 11; Washington, 2; West Virginia, 8; Wisconsin, 18.

Figures for this state are understated in that they represent "Woolen Goods" only. Statistics for 2 establishments, included in Census classification
"Worsted Goods" were withheld from state figures to avoid divulging information on individual establishments, but they have been included in data on
"Other States."



WOOL TEXTILE INDUSTRY
Establishments, Wage Earners, Wages, Cost of Materials, Value of Products, and Value Added by Manufacture, by States, 1923

	Establishments		Wage Es	rners	Was	08	Cost of Mat	erials ^{a/}	Yalue of P	roducts	Value Adds	•
Connecticut Laine Lassachusetta	Mumber	Per Cent of Total	Number	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total
U. S. Wotal	851	100.0	194,552	100.0	222,985	100.0	622,731	100.0	1,062,559	100.0	439,826	100.0
Connecticut Maine Massachusetta New Hampshireb/ New Jersey	50 60 186 37 33	5.9 7.1 21.9 4.3 3.9	8,796 13,057 64,842 5,844 17,838	4.5 6.7 33.4 3 9.2	10,702 16,648 76,1 8 9 7,380 21,369	4.8 7.4 34.2 3-3 9.6	26,555 38,859 202,208 16,634 52,322	4.3 6.2 32.5 2.7 8.4	45,607 70,605 352,137 28,981 88,436	4.3 6.6 33.2 2.7 8.3	19,052 31,746 149,928 12,347 36,114	4.3 7.2 34.1 2.8 8.2
New York Pennsylvenia Rhode Island Vermont	37 197 91 17	4.3 23.1 10.7 2.0	7,857 25,491 26,840 4,309	4.0 13.1 13.8 2.2	8,479 28,233 30,293 5,576	3.8 12.7 13.6 2.5	21,866 103,599 102,383 12,482	3.5 16.6 16.4 2.0	38,135 163,164 167,773 22,428	3.6 15.4 15.8 2.1	16, 268 59, 566 65,390 9,946	3.7 13.5 14.9 2.3
Other States 6/b/	1430/1	16.8	19,678	10.1	18,116	8.1	45,823	7.4	85,293	8.0	39,469	9.0

Source: Geneus of Manufactures, 1923, pp. 327 and 328. Data are a combination of Census classifications "Woolen Goods" and "Worsted Goods." They do not include establishments with annual production valued at less than \$5,000.

a/ Includes cost of materials, fuel; and purchased electric energy.

Figures for this state are understated in that they represent "Woolen Goods" only. Statistics for 4 establishments, included in Census classification "Worsted Goods," were withheld from state figures to avoid divulging information on individual establishments, but they have been included in data on "Other States."

California, 3; Delaware, 1; Georgia, 4; Illinois, 6; Indiana, 9; Iowa, 3; Kentucky, 5; Louisiana, 1; Maryland, 4; Michigan, 10; Minnesota, 9; Missouri, 1; New Hampshire, 4; North Carolina, 7; Ohio, 16; Oregon, 8; South Carolina, 1; Tennessee, 7; Texas, 1; Utah, 2; Vermont, 1; Virginia, 10; Washington, 2; West Virginia, 8; Wisconsin, 20.

TABLE XV-D

WOOL TEXTILE INDUSTRY
Establishments, Wage Earners, Wages, Cost of Materials, Value of Products,
and Value Added by Manufacture, by States, 1925

+ Sharellouid + Halas = 125 ft 34 Agriculturage and PREST CE 21820162 - State C	Fatabilian onto			arners	Waz	es	Cost of Ma	terials ^{a/}	Value or	Products	Value Adde	
State	Number	Per Cout of Total	Number	Per Gent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total
U. S Total	832	100.0	165,224	100 0	191,271	100.0	620,402	100.0	957,790	100.0	337.3 89	100.0
Ornsecticut Maire Massachusetts New Hampshireb	49 52 18 7 35 33	5.9 7.5 22.5 4.2 4.0	8,897 11, 7 89 54,876 5,363 15,157	5.4 7.1 33.2 3.3 9.2	11,294 14,790 64,931 6,820 1 7, 362	5.9 7.7 33.9 3.6 9.1	30,816 37,432 200,289 17,110 57,781	5.0 6.0 32.3 2.8 9.3	50,605 64,923 309,528 28,906 85,764	5.3 6.8 32.3 3.0 9.0	19,789 27,492 109,239 11,796 27,983	5.9 8.1 32.4 3.5 8.3
New York Fennsylvania Mode laland Vermonth	40 1 7 1 94 16	4.8 20.5 11.3 1.9	6,519 18,646 22,206 2,933	3.9 11.3 13.4 1.8	7,403 21,442 24,949 3, 666	3.9 11.2 13.1 1.9	19,439 87,761 99,707 9,308	3.1 14.1 16.1 1.5	32,034 129,149 146,645 14,328	3-3 13-5 15-3 1-5	12,594 41,388 46,939 5,019	3.7 12.3 13.9 1.5
Other States (b)	145¢/b/	17.4	18,838	11.4	18,614	9 · 7	60,759	9.8	95,908	10.0	35,150	10.4

Source: Census of Manufactures, 1925, pp. 385 and 386. Data are a combination of Census classifications "Woolen Goods" and "Worsted Goods." They do not include establishments with annual production valued at less than \$5,000.

Includes cost of materials, fuel, and purchased electric energy.

Figures for these states are understated in that they represent

Figures for these states are understated in that they represent "Woolen Goods" only. Statistics for 4 establishments in New Hampshire, and 1 in Vermont, included in Census classification "Worsted Goods" were withheld from state figures to avoid divulging information on individual establishments, but they have been included in data on "Other States."

California, 3; Delaware, 1; Georgia, 4; Illinois, 5; Indiana, 9; Iowa, 2; Kentucky, 5; Louisiana, 1; Maryland, 4; Michigan, 9; Minnesota, 11; Missouri, 1; New Hampshire, 4; North Carolina, 8; Ohio, 16; Oregon, 9; South Carolina, 2; Tennessee, 9; Texas, 1; Utah, 2; Vermont, 1; Virginia, 9; Washington, 2; West Virginia, 7; Wisconsin, 20.

TABLE XV-E

WOOL TEXTILE INDUSTRY
Establishments, Wage Rarners, Wages, Cost of Materials, Value of Products
and Value Added by Manufacture, by States, 1927

And the second state of the second se	Establishments		Mage Ear		Wages		Cost of Ma	,	Value of P	roducts		Value Added by Manufacture	
State	Number	Fer Cent of Total	Number	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total	
U. S. Total	759	100.0	154,361	100.0	173,822	100.0	502,108	100.0	817,979	100.0	315,871	100.0	
Connecticut Maile Massachusetts New Hampshireb	40 59 174 35 24	5.3 7.8 22.9 4.6 3 .2	8,993 10,384 51,064 5,007 9,953	5.8 6.7 33.1 3.2 6.4	11,662 12,167 58,037 6,141 12,235	6.7 7.0 33.4 3.5 7.0	30,307 28,334 163,150 13,147 31,627	6.0 5.6 32.6 2.6 6.3	49,945 51,874 268,836 24,143 53,370	6.1 6 3 32.9 3.0 6.5	19,638 23,541 105,687 10,996 21,743	6.2 7.4 33.5 3.5 6.9	
New York Pennsylvania Rhode Island Vermontb	38 146 95 15	5.0 19.2 12.5 2.0	6,103 17,264 24,389 2,619	4.0 11.2 15.9 1.7	6,865 19,599 26,500 3,058	3.9 11.3 15.3 1.8	17,860 69,820 91,122 6,982	3.6 13.9 18.1 1.4	31,045 105,622 137,566 10,940	3.8 12.9 16.9 1.3	13,185 35,803 46,444 3,958	4.2 11.3 14.7 1.3	
Other Statesc/b/	133 c/ b/	17.5	18,585	12.0	17,558	10.1	49.759	9.9	84,638	10.3	34,876	11.0	

Source: Consus of Manufactures, 1927, pp. 433 and 434. Data are a combination of Census classifications "Woolen Goods" and "Worsted Goods." They do not include establishments with annual production valued at less than \$5,000.

a/ Includes cost of materials, fuel, and purchased electric energy.
b/ Figures for these states are understated in that they represent

Figures for these states are understated in that they represent "Woolen Goods" only. Statistics for 4 establishments in New Hampshire and 1 in Vermont, included in Census classification "Worsted Goods," were withheld from state figures to avoid divulging information on individual establishments, but they have been included in data on "Other States."

California, 5; Delaware, 1; Georgia, 4; Illinois, 5; Iowa, 2; Indiana, 6; Kentucky, 6; Louisiana, 1; Maryland, 4; Michigan, 8; Minnesota, 11; Missouri, 1; New Hampshire, 4; New Mexico, 1; North Carolina, 6; Ohio, 12; Oregon, 7; South Carolina, 2; Tennessee, 9; Texas, 1; Utah, 2; Vermont, 1; Virginia, 7; Washington, 1; West Virginia, 8; Wisconsin, 18.

TABLE IV-I WOOL TEXTILE INDUSTRY Establishments, Wage Earners, Wages, Cost of Materials, Value of Products, and Value Added by Manufacture, by States, 1929

	Establishments		Wage Fa		Wage		Cost of Wa		Value of Pr	oducts	Value Add	
Connecticut Maine Massachusetts New Hampahireb New Jersey New York Pennsylvania	Number	Per Cent of Total	Mumber	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollare	Per Cent of Total	Thousands of Dollars	Per Cent of Total
U S. Total	724	1.00.0	146,959	100.0	164,152	100.0	502,531	100.0	827,006	100.0	324,475	100.0
Connecticut Maine Massachusetts New Hampshireb	43 55 156 30 23	5.9 7.6 21.6 4.1 3.2	9,289 10,482 45,673 4,046 9,197	6.3 7.1 31.1 2.8 6.3	11,780 11,335 52,307 4,628 10,997	7.2 6.9 31.9 2.8 6.7	30,598 27,613 146,021 10,956 26,763	6.1 5.5 29.1 2.2 5.3	50,348 53,902 242,898 18,688 49,044	6.1 6.5 29.4 2.2 5.9	19,749 26,289 96,878 7,733 22,282	6.1 8.1 29.8 2.4 6.9
New York Pennsylvania Ehode Island	36 1 30 93	5.0 18.0 12.8	6,310 16,923 24,135	4.3 11.5 16.4	6,988 20,398 26,439	4.3 12.4 16.1	18,604 80,769 101,922	3.7 16.1 20.2	32,14 7 125,531 154,987	3.9 15.2 18.8	13,543 44,764 53,064	4 2 13.7 16.4
Other Statesc/b/	₁₅₈ ¢/ <u>b</u> /	21.8	20,904	14.2	19,280	11.7	59,285	11.8	99.461	12.0	40,173	12.4

Source: Cansus of Manufactures, 1929, Vol. II, pp. 413 and 414. Pata are a combination of Census classifications "Woolen Goods" and "Worsted Goods." They do not include establishments with annual production valued at less than \$5,000.

Includes cost of materials, fuel, and purchased electric energy.

0 Pigures for this state are understated in that they represent "Woolen Goods" only. Statistics for 6 establishments, included in Census classification "Worsted Goods," were withheld from state figures to avoid divulging information on individual establishments, but they have been included in data on "Other States."

California, 6; Georgia, 5; Illinois, 4; Indiana, 7; Iowa, 2; Kentucky, 6; Maryland, 4; Michigan, 9; Minnesota, 11; Missouri, 1; New Hampshire, 6; New Mexico, 1; North Carolina, 7; Ohio, 11; Oregon, 9; South Carolina, 2; Tennessee, 8; Texas, 1; Utah, 2; Vermont, 17; Virginia, 9; Washington, 1; West Virginia, 8; Wisconsin, 21.



TABLE XV-G

WOOL TEXTILE INDUSTRY
Establishments, Wage Earners, Wages, Cost of Materials. Value of Products,
and Value Added by Manufacture, by States, 1931

 4. Emberriging Standards — March or variable sections of conference and conference	Establishments		Wege Es	merş	Wa	ges	Cost of Materials		Value of Products		Value Added by Manufacture	
State	Eumber	Per Cent of Total	Number	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total
U. S. Total	621	100.0	119.537	100.0	117,583	100.0	278,667	100.0	496, 243	100.0	217,575	100.0
Connecticut Maine Massachusetta New Hampshire New Jersey	38 43 128 26 20	6.1 6.9 20.6 4.2 3.2	6,089 6,901 37,221 3,534 8,390	5.1 5.8 31.1 3.0 7.0	6,716 6,804 37,437 3,895 8,992	5.7 5.8 31.8 3.3 7.6	14,129 12,124 86,658 6,603 15,987	5.1 4.4 31.1 2.4 5.7	24,446 23,337 147,702 13,599 35,112	4.9 4.8 29.8 2.7 7.1	10,31 7 11, 81 3 61,043 6,996 19,125	4.7 5.4 28.1 3.2 8.8
New York North Carolineb/ Pennsylvania Ehode Island	25 8 114 88	4.0 1.3 18.4 14.2	4,357 1,110 12,443 22,680	3.6 .9 10.4 19.0	3,887 781 13,102 22,035	3.3 .7 11.1 18. 8	8,272 2,904 36,467 64,397	3.0 1.0 13.1 23.1	16,094 5,407 62,697 106,032	3.2 1.1 12.6 21.4	7,823 2,504 26,230 41,635	3.6 1.2 12.1 19.1
Other States 5/b/	₁₃₁ ු ව <u>ූ</u>	21.1	16,812	14 1	13,934	11.9	31,126	11.1	61,217	12.4	30,089	13.8

Source: Gansus of Manufactures, 1933, pp. 2 and 3. Data are a combination of Census classifications "Woolen Goods" and "Worsted Goods." They do not include establishments with annual production valued at less than \$5,000.

Includes cost of materials, fuel, and purchased electric energy.

| Discourse for these states are understated in that they represent "Nocien Goods" only. Statistics for 5 establishments in New Hampshire and 1 in North Carolina, included in Census classification "Worsted Goods," were withheld from state figures to avoid divulging information on individual establishments, but they have

been included in data on "Other States."

California, 4; Delaware, 1; Georgia, 4; Illinois, 3; Indiana, 6; Iowa, 2; Kentucky, 3; Maryland, 4; Michigan, 10; Minnesota, 8; Missouri, 1; New Hampshire, 5; New Mexico, 1; North Carolina, 1; Ohio, 9; Oregon, 9; South Carolina, 2; Tennessee, 8; Texas, 2; Utah, 1; Vermont, 14; Virginia, 8; Washington, 1; West Virginia, Wisconsin, 17.



TABLE IV-H

WOOL TEXTILE INDUSTRY

Establishmenus, Wage Marners, Wages, Cost of Materials, Value of Products, and Value Added by Manufacture, by States, 1933

	Tstabli	alments	Taga	Revours		ges	Cost of Ma	terialsa/	Value of	Products	Value Add Manufactu	-
STA 68	websr	Per Cent of Total	Number	Per Cent of Fotal	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cent of Total	Thousands of Dollars	Per Cen of Tota
U. S. Potal	571	100.0	127,227	100.0	101,888	100.0	259,503	100 0	457.880	100.0	198,376	100.0
Connecticut	37 111	6.5 7.7 19.3	6,839 8,325 39,806	5.4	6,137 6,389	6. 0 6.3	15,101 12,767	5.8 4.9	24,685 28,554	5.4 6.2	9,584 15,787	4. 8 8.0
Massachusetts New Hampehirab/ Mew Jersey	22	3,8 2.8	4,075 8,476	31.2 3.2 6.7	33,071 3,519 7,682	32-5 3 -5 7-5	81,394 7,564 12,091	31.4 2.9 4.6	148,802 13,671 27,497	32.6 3.0 6.0	67, ¹ 104 6, 10 7 15, 4 0 6	34.0 3.1 7.8
New York North Carolina b/ Pennsylvania Rhode Island	25 7 10 3 92	ի, և 1.2 18.1 16.2	4,518 1,303 12,433 22,066	3.6 1.0 9.8 17.2	3,275 814 10,153 1 7, 160	3.2 .8 10.0 16.8	7,342 2,510 31,387 52,572	2.8 1.0 12.1 20.3	13,581 5,241 52,085 82,511	2.8 1.2 11.4 18.0	6,240 2,731 20,698 29,939	3.1 1.4 10.4 15.1
Vermont	12	2.1	2,320	2.0	1,775	1.7	3,251	1.3	6,290	1.4	3,039	1.5
Other States / b/	102 c/ b /	17.9	17,066	13.4	11,913	11.7	33,524	12.9	54,963	12.0	21,441	10.8

Source: Census of Manufactures, 1933, pp. 2 and 3. Data are a combination of Census classifications "Woolen Goods" and "Worsted Goods." They do not include establishmente with annual production valued at less than \$5,000.

Includes cost of materials, fuel, and purchased electric energy.
Figures for these states are understated in that they represent

Figures for these states are understated in that they represent "Woolsn Goods" only. Statistics for 5 establishments in New Hampshire and 1 in North Carolin. included in Census classification "Worsted Goods," were withheld from state figures to avoid divulging information on individual establishments, but they have been included in data on "Other States."

California, 3; Delaware, 1; Georgia, 4; Illinois, 2; Indiana, 6; Iowa, 2; Kentucky, 1; Louisiana, 1; Maryland, 3; Michigan, 7; Minnesota, 7; Missouri, 1; New Hampshire, 5; North Carolina, 1; Ohio, 9; Oregon, 6; South Carolina, 2; Tennessee, 7; Texas, 1; Utah, 2; Virginia, 7; Washington, 1; West Virginia, 6; Wisconsin, 17.

Prepared by Industry Statistics Unit, Statistics Section, Division of Review, NRA. October 12, 1935

TABLE XVI

WOOL TEXTILE INDUSTRY Value of Froducts in the Wool Scouring Industry by Principal States, 1929, 1931 and 1933

State	1929 Thousands Fer Cent of Dollars of Total	1931 Thousands Fer Cent of Dollars of Total	1933 Thousands Per Cent of Dollars of Total
U. S. Total	6,241 100.0	0,001 042	0.001 404,4
California	195 3.1	η•η 902	ि / ह
liassachusetts	2,476 39.7	2,118 45.7	2,350 53.3
Other States	3,570 57.2	2,316 49,9	2°02 ^{tt} 116°2

Census of Hanufactures, 1929 and 1931, and state releases for 1933. Data are for Census classification "Wool Scouring." Source:

a/ Not available.

Fregared by Industry Statistics Unit, Statistics Section, Division of Review, URA, October 16, 1935.

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TABLE AVII

Wool TEXTILE INDUSTRY Value of Froducts in Wool Shoddy Industry by Principal States, 1929, 1931 and 1933

	1020	1971	1933
State	Thousends For Cent of Dollars of Totel	Thousands Fer Cont of Dollars of Total	Thousands Fer Cent of Dollars of Total
J. S. Total	15,315 100.0	5,952 100.0	10,477 100.0
Taine Inspeciments Iler York Phode Island Conn., Del., Utah Ohio, Pennsylvania	2,57 2,571 2,572 2,57 2,150 1,62 1,271 27.5	1,730 2,042 2,042 2,130 2,130 2,130	2,523 2,714 3,714 35.5 3,714 35.5 3,05 20,5

Jensus of Hanufactures, 1929 and 1931, and Stabe Laborace for 1937. Data are for Census classification "Wool Shoddy." Included in "Other States." Source: 7

French b. Industry Statistics Unit, Stristics Section, Division of Review, IRA. October 17, 1935.

TABLE XVIII

WOOL TEXTILE INDUSTRY
Establishments, Wage Earners, Wages, Cost of Materials, and Value of Products,
Classified by Size of City, 1933

	Escabli	shments	Wage Ear	nera	Was	es	Cost of Mat	erials	Value of Pr	roducts
Population		Per Cent		Fer Cent	Thousands	Per Cent	Thousands	Per Cent	Thousands	Per Cent
of City	Number	of Total	Number	of Total	of Dollars	of Total	of Dollars	of Total	of Dollars	of Total
Total	573	100.0	127,227	100.0	101,888	100.0	259,503	100.0	457,880	100.0
Less Than 2,500	1914	34.0	30,438	23.9	24,061	23.6	56,242	21.7	102,622	55°F
2,500 - 4,999	71,71	7.7	6,183	4.9	4,708	4.6	13,981	5.4	22,756	5.0
5,000 - 9,999	64	11.2	16,548	13.0	14,144	13.9	37,403	14.u	67,049	14.7
10,000 24,999	54	9.5	13,626	10.7	10,313	10.1	28,140	10.8	47,798	10• ^½
25,000 - 99,999	8h	14.7	40,781	32.i	32,477	31.9	74,941	28.9	136,910	29. 9
100,000 - 499,999	52	9.1	11,139	8.7	8,815	8.7	27,144	10.5	45,444	9.9
500,000 and over	7 9	13.8	8,512	6.7	7.370	7.2	21,652	8 ₊3̄	35,301	7.7

Source: Bureau of the Census, Special Tabulation for NRA on Establishments, Classified by Size of City. Data are a combination of Census classifications "Woolen Goods" and "Worsted Goods." They do not include establishments with annual production valued at less than \$5,000.

Includes cost of materials, fuel, and purchased electric energy.

Prepared by Industry Statistics Unit, Statistics Section, Division of Review, NRA. October 15, 1935.

TABLE XIX

WOOL TEXTILE INDUSTRY

Total Value of Products, Total Factory Payroll and Total Cost of Materials, 1929, 1931 and 1933

	Total <u>Factory Payroll</u> Per Cent Thousands of Value	Total <u>Cost of Materials a/</u> Per Cent Thousands of Value	Total Value of Products (Thousands	=
Year	or Dollars of Product	of Dollars of Product	of Dollars)	
1929	164,151 20	502,532 61	827,006	
1931	117,583 24	278,667 56	496,242	
1933	101,364 22	257,414 56	457,880	

Source: Census of Manufactures, 1929, 1931 and 1933.

<u>a</u>/

Includes cost of materials, fuel, and purchased electric energy; fuel and electric energy constituted 3.2 per cent in 1927 and 2.8

per cent in 1929 of the Total Cost of Materials.

Prepared by Industry Statistics Unit, Statistics Section, Division of Review, NRA. October 16, 1935.

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WOOL TEXTILE INDUSTRY
Principal Products, by Class, Quantity and Value
1929, 1931 and 1933

c c		Quentity	.		Vclue	
Class of Product	vodT)	(Thousends of Founds)	Pounds)	(Thous	(Figureands of Dollars)	ollers)
	1969	$T \subseteq T$	1733	17.25	16,51	15,55
Total	450,678	377,222	475,731	227,006	242 , 364	457,880
Len's Fear Fabrics	,		,	,		
Woolen	CI,630	39,441	58,433	121,558	[14]	55,813
Torsted	72,507	61,131	50,157	155,674	124,692	101,789
Wonen's vear Fabrics						
Voolen	31,891	1:0,864	47,637	55,757	MC, 672	6176.54
Norsted	17,591	14,317	13,375	41,139	32,564	24,384
Blantets - all Wool	12,421	10,753	10,145	15,631	10,542	468,8
Toolen - all Wool	40,635	33,727	32,311	33,505	12,266	14,054
Worsted11 Wool	89,052	55,737	80,128	140,235	93,063	80,313
Others	105,011	91,252	175,045	217,537	117,002	125,524

Data are for Census Census of Hanufactures, 1929, and Release for 1935. classification "Woolen and Worsted Goods." Source:

Prepared by Industry Statistics Unit, Statistics Section, Division of Review, HRA. October 16, 1935. . .

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TABLE XXI - A

NOOL TEXTILE INDUSTRY
Establishments, Vage Earners, Value of Products, and Value
Added, Classified by Value of Products per
Establishment, 1919

Value of Products per Establishment	Istauli Munber	Istablishmonts Fer Cent Immber of Total	Lage Barners For Cent Eurber of Potal	arners Fer Cent of Total	Value of Products Thousands Per Cent of Dollars of Total		Value Added Or isaufacture Thousands Fer Cent of Dollars of Total
Total	852	100.0	166,787	100.0	1,065,454 100.0	359,839	100.0
\$ 500 - \$ 4,959 5,000 - 19,959 20,000 - 95,959 100,000 - 499,999 500,000 - 999,999 1,000,000 end over	259 346 259 344 259 255 259 255 273 275 273 273	73.00 20.00	30 1,192 15,608 23,713 125,812	20.00 mg/s. 20.00	77 a/ 3,91 a/ 64,728 6.1 64,728 6.1 145,245 13.6	241 241 2,356 27,640 55,949 313,605	الم الم الم الم الم الم

Census of Lanufactures, 1919, pp. 100-101. Data are for Census classification "Woolen and Worsted Goods. " Source:

a/ Less than .1 per cent.

Prepared by Industry Statistics Unit, Statistics Section, Division of Review, MRA. October 15, 1935.



TABLE XXI - B

MOOL TEXTILE INDUSTRY
Establishments, Wage Barners, and Volue of Frocucts,
Classified by Value of Procucts per
Establishment, 1921

Velue of Products ver Establiskment	Establishments Fer Cent Wunber of Total	Tere Barners Per Cent Liumber of Total	Value of Products Thousands Per Cent of Dollars of Total	
Total	556 100.0	165,114 100.0	755,699 100.0	
\$ 500 - \$ 4,999 20,000 - 19,999 20,000 - 95,000 100,000 - 459,999 500,000 - 959,999 1,000,000 - 9nd over	42 4.9 45 5.3 108 12.6 503 35.4 161 21.1	20. 20. 20. 20. 20. 20. 20. 20. 20. 20.	109 506 5143 83,358 12,0 126,515 539,068 71.3	

Census of Manufactures, 1921, pg. 1520-1521. Data are a combination of Census classifications, "Toolen Goods" and "Torsted Goods." Less than . 1 yer cent. -i-Source:

Frepared by Industry Statistics Unit, Statistics Section, Division of Review, NEA. October 9, 1935.

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TABLE XXI-0

WOOL TEXTILE INDUSTRY
Establishments, Wage Earners, and Value of Products,
Classified by Value of Products per
Establishment, 1923

Value of Products Thousands Per Cent of Dollars of Total	100.0	787.01
Value of Froducts Thousands Fer Cof Dollars of To	1,062,559	451 5,135 75,350 146,182 833,441
Wage Barners Fer Cent Number of Total	100.0	12.0 14.0 17.5 8.05
<u>Nage</u> Ivmber	194,552	271 206°1 4976,1 26,138 25,138
Establishments Per Cent Hunber of Total	100.0	20.00 20.00 20.00 20.00
<u>Establis</u> Nunber	G2 1	252 200 200 261
Value of Products yer Establishment	Total	5,000 - \$ 19,999 20,000 - 99,999 100,000 - 499,999 500,000 - 899,999 1,000,000 - and over

Census of Manufactures, 1923, pg. 1178-1179. Data are a combination of Census classifications, "Toolen Goods" and "Torsted Goods." Source:

Fregared by Industry Statistics Unit, Statistics Section, Division of Review, NRA. October 8, 1935.

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TABLE XXI-D
WOOL TEXTILE LIDUSTRY
Establishments, Wage Ecrners, and Value of Products,
Classified by Value of Products per

Establishment, 1925

Value of Products ver Establishment	Establishments Per Cent Number of Total	<u>Wage marners</u> Per Cent Limber of Total	Value of Froducts Thousands Fer Cent of Dollars of Total
Total	832 100.0	165,224 100.0	957,791
1 \$ 19			585
50 000 - 66		1,688 1.0	5,203
100tl	243 29.2		
566°656 - 000°009	185 22.2	23,5h7 14.5	133,483 13.9
1,000,000 and over	258 31.0		

Gensus of Manufactures, 1925, pp. 1232-1233. Data are a combination of Census Classifications, "Toolen Goods" and "Torsted Goods." Source:

Prepared by Industry Statistics Unit, Statistics Section, Division of Review, NRA. October 10, 1935.

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TABLE XXI-E

WOOL TEXTILE INDUSTRY
Establishments, Wege Earners, Value of Products, and Value
Added, Classified by Value of Products
per Establishment, 1929

				-4	0-							
ુત	cture Per Cent	T P O T T O S	100.0	- □	· ·	• IV	ณ์ ง	0.	15.5	26.1	to !	54.9
Value Added	by Manufacture Thousands Fer Cent	O. DOLLGA	324,475	230	526	1,748	7,245	21,987	43,038	299.48	51,455	113,132
	roducts Fer Cent	T120 0.T. 30	100.0	.1	م .	† ₇ •	6-1	6.1	12,03	26.8	18.3	33.4
	Value of Products Thousands Fer Ce	or norrars or roter	827,006	405	1,639	3,364	15,866	50,390	105,832	221,871	151,174	276,465
	Jarners Per Cent	TotoT	0.00.	. 🗝	⋣	1.	3.0	5.7	7,11,7	25.8	16.0	51.4
	Mage Earners Per Ce	Nurber of Total	146,959	134	605	1,075	4,382	11,605	21,630	37,899	23,541	746,088
	Strants Fer Cent	Munber of Total	100.0	5.2	6.9	6.3	12.6	19.1	20.3	19.6	6.1	5.9
	Establishments Fer Cen	Munber (121	1.7	. 50	27.0	16	150	147	142	춈	CJ VJ
	ncts	ment	tal	19,999	666 61	566.66	540,000	606 00t	666.666	666 66t 2	666 665 t	over
	Value of Products	ner Establishment	Total	\$ 2000-\$		-000	100,000-	250,000-	500,000-		-000,000	000,000 an

Census of Manufactures, 1929, Vol. I, p. 86 -89. Data are a combination of Census classifications, "Woolen Goods" and "Jorsted Goods." Source:

Fregared by Industry Statistics Unit, Statistics Section, Division of Review, WRA. October 10, 1935.

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TABLE XXII-A

WOOL TEXTILE INDUSTRY Establishments and Wage Earners Classified by Wumber of Wage Earners per Establishment, 1919

	Establishments	Wage Barners
Number of Wage Barn-	Per Cent	
ers ver Establishment	Number of Total	Number of Total
Total	852 100.0	166,787 100.0
Mone		
1 - 5	51 6.0	122 •1
6 - 20		1,024
21 - 50		
51 - 100		
101 - 250		
251 - 500		
501 - 1,000		20,114 12.0
1,001 and over		
L,001 and over		

Census of Manufactures, 1919, v. 89. Data are for Census classification "Woolen and Torsted Goods." They do not include establishments with annual production valued at less then \$500. Source:

Prepared by Industry Statistics Unit, Statistics Section, Division of Review, NRA. October 8, 1935.

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TABLE XXII-B

WOOL TEXTILE INDUSTRY Establishments and Wage Earners, Classified by Number of Wage Earners per Establishment, 1921

	Establishments	Wage Barners
Number of Wage Earn-	Per Cent	Per Cent
ers ver Establishment	Number of Total	Number of Total
Total	814 100.0	162,364 100.0
ම ස ල ද	α.	
	33 4.1	10, 401
50.00		1,217 .7
21 - 50		
1		22
t		720
i		210
501 - 1,000		285
Sno	25 3.1	51,770 31.9

Census of Montectures, 1921, pp. 1334-1335. Data are a combination of Census classifications "Woolen Goods" and "Worsted Goods." They do not include data for establishments with annual production valued at less than \$5,000. Source:

Prepared by Industry Statistics Unit, Statistics Section, Division of Review, MMA. October 15, 1935.

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TABLE XXII-C

WOOL TEXTILE INDUSTRY Establishments and Wage Earners, Classified by Number of Wage Earners per Establishment, 1923

	Establishments	hments	Wage Earners	-
Number of wage farners per Establishment	Number	Per Cent of Total	Per Cent Number of Total	nt al
Total	851	100.0	194,552 100.0	0
None	ℷ	5.		
- 1	1 20	ت. س		\d
) - C	0 0	์ กับ	• (O 1
51 - 100	150	L. D. C.	75,405	~_:+
101- 250	258	30.3	(U	3
*; 251- 500	119	14.0	39,630 20.4	†
	†; †; †	5.2		0
1,000 and over	30	3.5		_

Gensus of Manufactures, 1923, pp. 1194-1195. Data are a combination of Census classifications, "Woolen Goods" and "Worsted Goods." They do not include data for establishments with annual production valued Less than .1 per cent. at less than \$5,000. Source: a

Prepared by Industry Statistics Unit, Statistics Section, Division of Review, NRA. October 9, 1935.

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TABLE XXII-D

MOOL TEXTILE INDUSTRY
Establishments and Wage Earners
Classified by Number of Wage Earners per
Establishment, 1929

	Establi shnents	Wage Earners
Number of Wage Barn-	Per Cent	Per Cent
ers per Establishment	Number of Total	Number of Total
Total	724 JC. 1.	146,959 100.0
None		
1 1	47 6.5	134 • 1
6 - 20		
21 - 50		
51 - 100		
101 - 250		
251 - 500		
501 - 1,000	30 4.2	23,170 15.8
1,001 - 2,500	16 2.2	
2,501 or more	3	

Census of Manufactures, 1929, Vol. I, pp. 70-71. Data are a combination of Census classifications "Woolen Goods" and "Worsted Goods." They do not include establishments with annual production valued at less than ${\bf 35,000}.$ Source:

Prepared by Industry Statistics Unit, Statistics Section, Division of Review, NRA. October 10, 1935.

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WOOL TEXTILE INDUSTRY
Establishments, Wage Earners, Wages, Cost of Materials, and Value of Products,
Classified by Number of Wage Earners per Establishment, 1931

Number of Wage	Establ:	hments	Nace E	arners	Wage	Ε	Cost of Ma	terials a	Value of I	roducts
Sarnera per		Fer Cent		Per Cent	Thousands	Per Cent	Thousands	Per Cent	Thousands	Per Cent
Establiquent	Number	or Total	Number	of Total	of Dollars	of Total	of Dollars	of Total	of Dollars	of Total
Totel	621	100.0	119,537	100.0	117,583	100.0	278,667	100.0	496,242	100.0
None	74	.6					245	.1	357	.1
1 - 5	38	6.1	128	.1	130	.1	193	.1	486	.1
ù - 20	71.	11.4	930	.8	882	.8	1,842	• 7	3,512	•7
21 - 50	96	15.5	3,293	2.8	3,119	2.6	8,961	3•2	15,285	3.i
51 ~ 100	112	18.0	8,525	6.9	8,596	7-3	20,100	7.2	34.703	7.0
101 - 250	186	30.0	29,130	24.4	29,510	25.1	71,258	25 .6	122,275	24.7
251 - 500	66	10.7	22,442	18.7	20,890	17.8	50,319	18.0	92,980	18.7
501 - 1,000	2 9	4.7	19,628	16.4	18,618	15.8	53,918	19.3	92,398	18.6
,001 - 2,500	15	2.4	21,719	18.2	21,532	18.3	42,674	15.3	82,128	16.5
,5∪1 - 5,000	14	.6	13,942	11.7	14,306	12.2	29,157	10.5	52,118	10.5

Source: Bureau of the Census, Special Tabulation for NRA on Establishments Classified by Number of Wage Earners. Data are a combination of Census classifications "Woolen Goods" and "Worsted Goods." They do not include establishments with annual production valued at less than \$5,000.

A Includes cost of materials, fuel, and purchased electric energy.

Prepared by Industry Statistics Unit, Statistics Section, Division of Review, NRA October 22, 1935

TABLE XXII-F

WOOL TEXTILE INDUSTRY
Establishments, Wage Earners, Value of Products, and Value
Added, Classified by Number of Wage Earners

per Establishment, 1933

				Value Added
Մորտ հերանումը Մեջ	Establi shments	Wage Barners	Value of Products	by Manufacture
Earners per Establishment	Per Cent Number of Total	Per Cent Number of Total	Thousands Per Cent of Dollars of Total	Thousands Per Cent of Dollars of Total
Total	571 100.0	127,227 100.0	457,880 100.0	198,376 100.0
Mone 1 - 5 6 - 20 21 - 50 51 - 100 101 and over	13/ 13-1 26 4.6 54 9.5 86 15.1 103 13.0 301 52.7	83 .1 676 .5 2,916 2.3 7,732 6.1 115,820 91.0	2, 789 2, 732 10,567 28,525 1115,267 90.7	$\frac{b}{300}$.2 .284,621817471 5.9 180,181 90.8

Data are a combination of Census classification "Woolen Goods" and "Worsted Goods." They do not include establishments Bureau of the Census, Special Tabulation for NRA on Size of Establishments. with annual production valued at less than \$5,000. Source:

This establishment is classified under "Woolen Goods." Any "Worsted Goods" establishments which reported no wage earners are included in class immediately below. a

Included in class immediately below to avoid divulging information on individual establishment. 70

Prepared by

Industry Statistics Unit, Statistics Section, Division of Review, NRA.

October 15, 1935,

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TABLE XXIII

WOOL TEXTILE INDUSTRY
Average Hours Worked per Week, Average Hourly Wage,
and Average Weekly Wage, by Principal States,
1930 and 1932.

States	Average : Worked Fe 1930	r Week	Average Wage (0 1930	ents)		Weekly ollars) 1932
Connecticut	39.3	35.4	50.7	43.9	19.43	15,56
Maine	37.3	42.3	49.1	40.8	18.29	17.25
Massachusetts	37.1	27.8	47.0	40.0	17.44	15.12
New Hampshire	45.6	41.0	42.4	35.1	19.30	14.41
New Jersey	41.7	47.8	56.7	46.5	23.66	22.20
New York	38.0	35.8	46.3	38 .7	17.59	13.86
Pennsylvania	43.7	43.1	43.2	36.8	18.86	15.87
Rhode Island	45.5	J9.7	46.7	42.1	21.23	16.73
Vermont	44.6	55.3	46.6	32.1	20.75	17.74
Southern District a	45.2	44.9		23.4	-	10.50

Source:

Bureau of Labor Statistics, <u>Wages and Hours of Labor</u>, <u>Woolen and Worsted Goods Manufacturing</u>, <u>Bulletin Number 584</u>, 1932, p. 11. This study is based upon a 35 per cent representative sample in 1930 and 38 per cent representative sample in 1932, of the Census classification "Woolen and Worsted Goods."

includes Georgia, Kentucky, Maryland, South Carolina, Tennessee, and Virginia in 1930, and in 1932 all of these States except Maryland.

Prepared by Industry Statistics Unit, Statistics Section, Division of Review, NRA. October 16, 1935.

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Number of Wage Barners, by Region, Sex, and Houry Earnings, August, 1933 WOOL TEXTILE INDUSTRY

			Mu	Number of W	Wage Earners	rs			
	Northern		Southern		liiddle	Niiddle Atlantic	Southern		
Hourly Barnings	nev ar Male	nev ingland Hale Female I	New England Liale Fena	<u>Tenale</u>	Male Male	Western Female	Unstrict Hale F	t Fenale	1
Less than \$.225	9	0	N	0	†7	႕	2	0	
\$.225 and less than \$.275	10	‡	9	9	2	17	9	2	
.275 " " " .300	ಯ	2	11	9	2	10	9	12	
ппп	10	2	15	20	9	19	8	15	
11 11	12	10	#	96	20	17	526	424	٠
00t. " " " 055.	533	1,854 2,	923	6,067	296	754.4	173	52	
н п	520	`,-Ī	973	1,561	592	1,294	117	19	- -
	592	`~ `	135	1,142	665	593	1 28	03	
H H	375		729	1,039	1,132	1423	56	‡	
11 11	311	٦,	574	364	929	239	0	0	
.700 and over	237	15 2,	1175	200	856	29	22	Image: control of the	
Total Number of									1
Employees in Sample	2,643	2,709 11,392	592	10,495	4,973	7,145	1,022	548	

145-

Dureau of Labor Statistics, Textile Report, April 17, 1935, Fart III. Data are for Census classification "Woolen and Worsted Goods." Source:

Prepared by Industry Statistics Unit, Statistics Section, Division of Review, NRA. October 16, 1935. •

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TABLE XCIV-B

WOOL TEXTILE INDUSTRY Number of Wage Earners, by Region, Sex, and Hourly Earnings, August, 1934

Hourly Earnings Hourly Earnings Less than \$.225 \$.225 and less than \$.275 \$.275 " " " .325 \$.350 " " " .325 \$.350 " " " .400 \$.450 " " " .400 \$.450 " " " .450 \$.500 " " " .450 \$.500 " " " .450 \$.500 " " " .450 \$.500 " " " .450 \$.500 " " " .450 \$.500 " " " .450 \$.500 " " " .450 \$.500 " " " .450 \$.500 " " " .450 \$.500 " " " .550 \$.500 " " " .550 \$.500 " " " .550 \$.500 " " " .550 \$.500 " " " .550 \$.500 " " " .550 \$.500 " " " .550 \$.500 " " " " .550	د د	Conthern				
than \$.225 and less than \$.275 """		New England	Middle A Middle W	Middle Atlantic	Southern District	n H
than \$-225 and less than \$-275 and less than \$	0	Male Fenale	Male	Female	Lale	Female
and less than \$.275 6 0 """	~	Ţ	ر د	-	0	-
1) (C	+ \ <u>C</u>	J	ΗLC	L	H (/
1		نه (d 1	7 (- 1	ا ل
	0	†		0	~	-1
		ಯ	C.I	S	13	OJ
		22 57	7 12	17	376	285
1405 1405 1405 1405 1405 1405 1405 1405	<u>-</u>	112 3,		2,352	206	63
187			4 653	1,105	103	15
355 185 185 200 355 186 18 11 11 11 11 11 11 11 11 11 11 11 11 1		035		483	22	16
70 525 00 " " " " " " " " " " " " " " " " " "		515	0 1,124	294	0)	9
11 TIO		1,450 354	4 610	201	웃	0
Calc Ovo:		061	0 782	98	28	Ч
\$\tau_{\\ \tau_{\tau_{\tau_{\\ \tau_{\tau_{\\ \tau_{\\ \\ \tau_{\\ \tau_{\\ \tau_{\\ \tau_{\\ \tau_{\\ \tau_{\\ \tau_{\\ \\ \tau_{\\ \tau_{\\ \tau_{\\ \\ \tau_{\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\						
Sample 2,828 1,91 μ		9,752 6,79	6,794 4,559	4,731	952	454

Bureau of Labor Statistics, Textile Report, April 17, 1935, Part III. Data are for Census classification "Woolen and Worsted Goods." Source:

Prepared by Industry Statistics Unit Statistics Section, Division of Review, NRA. October 16, 1935

WOOL TEXTILE INDUSTRY

liachine Activity: Wide Looms, Worsted and Woolen Spinning Spindles 1929, 1931, 1933 and 1934

lachine	1929	1931	1933	1934
Broad Looms	†C	96	25	52
Voolen Spinning Spindles	73	57	72	29
Vorsted Spinning Spindles	29	62	479	39

Data cover practically all wool Bureau of the Census, Wool Machinery Activity Monthly Report. consuming mills. Source:

Prepared by Industry Statistics Unit, Division of Review, NRA. Statistics Section, October 15, 1935.

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WOOL TEXTILE INDUSTRY

Machine Activity: Per Cent of Actual Hours Operated to Maximum Hours Permitted Under Code a and to Maximum Single Shift Capacity on Pre Code Basis, Looms and Spindles, June 1934 to August, 1935

Month Code Basis Pre Code Basis June 66,6 54,4 91,5 71,1 75,9 28,9 July 67,0 53,0 91,3 70,6 38,1 30,5 July 66,2 44,9 91,5 71,7 22,7 26,3 July 66,2 44,9 92,3 71,7 72,6 July 65,2 44,9 62,3 71,7 72,6 July 66,3 60,3 72,1 July 66,3 72,6 72,6 72,6 72,7 July 71,7 120,7 73,6 July 71,7 72,6 73,7 73,6 July 71,7 73,6 July 71,7 72,7 July 71,7 72,7 July 71,7 July		Broad Lo	Looms	Woolen Spindles	oindles	Worsted Soindles	Soindles
ember 68;6 54,4 91;5 71.1 35.9 28.9 28.9 55.0 91.5 70.6 38.1 30.5 50.5 60.9 91.5 70.6 38.1 30.5 50.5 60.9 91.5 70.7 70.6 38.1 30.5 50.5 60.9 92.7 70.7 32.7 26.3 90.7 50.8 90.5 60.3 90.7 50.8 90.5 90.7 90.8 90.5 90.7 90.8 90.5 90.7 90.8 90.5 90.7 90.8 90.5 90.7 90.8 90.5 90.7 90.8 90.5 90.7 90.8 90.5 90.7 90.8 90.5 90.7 90.8 90.5 90.7 90.8 90.5 90.8 90.7 90.8 90.5 90.8 90.7 90.8 90.8 90.7 90.8 90.8 90.8 90.7 90.8 90.8 90.8 90.8 90.7 90.8 90.8 90.8 90.8 90.8 90.8 90.8 90.8	ے		Code	Basis	Code	•	Basi
st 68,6 54,4 91,5 71,1 35,9 28,9 28,9		٠		-			
st 67.0 53.0 91.3 70.6 38.1 20.7 10.7 50.9 50.9 92.3 71.7 52.7 50.5 50.9 92.3 71.7 52.7 50.3 50.9 92.3 71.7 52.7 50.3 144.9 bbr 65.2 144.9 bbr 65.2 144.9 bbr 65.2 144.9 bbr 65.2 143.9 bbr 65.2 111.4 143.9 bbr 76.6 111.4 11.4 11.4 11.4 11.4 11.4 11.4 11.4 11.4 11.4 11.4	ψ	9.29	t, , t/2	91.5	71.1	35.9	0,80
st 64:1 50.9 92.3 71.7 32.7 26.3 ber 55:1 b 44.9 b 53:1 b 43:9 b 53:1 b 43:9 b 53:1 b 43:9 b 53:1 b 43:9 b 53:1 b 65:5 b 60.3 b 43:0 b 60.3 b	>	0*29	53.0	91.3	9-02	720	7 C - 0
## 55.6 by 28.1 by 44.9 by 25.8 by 20.7 by 63.1 by 44.9 by 25.8 by 20.7 by 63.1 by 45.9 bor 63.1 by 66.3 by 25.2 by 20.7 by 65.5 by 20.7 by 65.5 by 20.7 by 65.5 by 20.7 by 65.9 by 25.8 by 25	nst	62,1	50.0	92.7	71-7	32.7	76.70
ber 56.2 \(\text{th.6} \) \(\text{tg.1} \) \(\text{tg.2} \) \(\text{tg.2} \) \(\text{tg.1} \) \(\text{tg.2} \) \(tember	35 <u>.</u> 6 b/		\1			1
nber 61.0 48.4 34.3 65.5 66.3 48.4 aber	ober	0.00 2000		a		-	- n
ary 102.2 81.1 109.6 85.1 88.4 71.0 109.6 111.4 88.4 71.0 100.6 10.5 1 75.7 69.9 111.4 88.4 117.8 105.6 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8	ember	01°.	484	34.2	65 57 1	76	なった
Lary 102.2 81.1 109.6 85.1 91.7 73.6 111.4 86.4 117.8 91.5 86.4 71.0 111.4 117.8 117.8 111.4 1111.4 111.4 111.4 111.4 111.4 111.4 111.4 111.4	ember	26.7	68.3	7.06	26.6	87.7	6.69
102,2 81,1 109,6 85,1 91,7 73,6 111,4 117,8 91,5 71,0 88,4 71,0 91,5 71,0 91,5 71,0 91,4 71,0 91,4 71,0 91,4 72,6 97,5 97,5 97,5 97,5 97,5 97,5 97,5 97,5							
111, 14	uary	102,2	81.1	9.601	85.1	91.7	
103.1 b $81.8 b$ $103.6 b$ $80.5 b$ 75.7 78.4 65.0 97.5 97.5 97.5 97.5 97.5 97.5 97.5 114.5 97.8 97.9 120.7 120.7 132.5 102.9 102.9	ruary	17 • 111	88. [‡]	117.8	91.5	7.88	
91.4 72.6 97.5 75.7 75.7 78.4 63.0 95.2 105.2 105.2 105.2 105.2 114.3 11	ch	103,1 b/			ر لا	_	
95.2 $\frac{b}{2}$ 75.6 $\frac{b}{2}$ 106.2 $\frac{b}{2}$ 82.5 $\frac{b}{2}$ 88.2 $\frac{b}{2}$ 70.8 97.3 77.7 120.7 93.8 83.4 67.0 107.5 85.3 132.5 102.9 83.1 66.8	11	91.			· [-	· <u>-</u>	
97.3 77.3 114.3 88.8 89.7 72.1 97.9 77.7 120.7 93.8 83.4 67.0 107.5 85.3 132.5 102.9 83.1 66.8		. ,			<u> 10</u>	ΩI	
97.9 77.7 120.7 93.8 83.4 107.5 85.3 132.5 102.9 83.1	٥	5.2			. too	_	
107.5 85.3 132.5 102.9 83.1	£	6.76	77.7	12C - 7		83.4	67.0
	ıst	107.5	85.3	132.5		83.1	8,99

Two shifts of 40 hours each for looms and worsted spindles and 40 hours each for woolen spindles. Five week periods, all other figures cover four week periods. Bureau of the Census, Wool Machinery Monthly Reports. Source:

Industry Statistics Unit, Division of Review, Statistics Section, October 17, 1935. Prepared by

TABLE XXVII

WOOL TEXTILE INDUSTRY
Principal Materials Consumed, by Kind, Quantity, and
Value, 1929 and 1931

Kind	4	Quantity	Value	slue
	(Thousands	Thousands of Pounds)	(Thousands of Dollars)	of Dollers)
	1929	1929 1971	1929 1931	1931
Wool	411, 440	373,938	205,427	104,942
Animal Hair	27, 476	15,411	15,760	4,853
Cotton	20,167	14,550	15,366	2,258
Tops Furchased	93,003	51,8 ¹ ,1 <u>a/</u> 58,667	21,272 60,704	7,970 <u>a/</u> 43,191
waste amu Noiis Purchased Yarns, Purchased	58,623 113,514	41,273 82,817	27,534 124,341	12,975 67,784

Data are a combination of Census classifications Census of Harufactures, 1929 and 1931. "Woolen Goods" and "Worsted Goods." Source:

"Worsted Goods" data withheld to avoid (ivulging information on individual establishments. ल।

Fregared by Industry Statistics Unit, Statistics Section, Division of Review, NIA. October 16, 1935.

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Total	Cotton	n a/	T001	Wool b/	Silk	1	Rayon	िए
Millions	Lillions	Per Cert	Millions Pe	er Cent	Millions	Per Cent	Millions	Per Cent
 of Pounds	of Pounds	of Total	of Pounds of	of Tc+al	of Pounds	of Total	of Pounds	of Total
3,598	3,117	9 . 98	101	11,2	148	1.3	32	0
3,067	S. S. HO	86.0	336	11.0	64	1.6	247	, †
3,530	3,075	87.1	329	€.	67	1.9	59	7.7
3,661	3,215	87.8	319	8.7	29	7.8	8	1.7
4,101	3,584	27.	344	₩.8 ₩.8	73	1.8	100	2°, ¥
3,700	3,187	86.1	337	9.1	92	2.1	100	2.7
900,4	3,426	85.5	366	1.6	83	2.1	131	3.3
3,072	2,603	85.0	569	0. 7	78	2.5	117	3.8
3,214	2,657	82.7	321	10.0	62	2.4	157	6•4
2,924	2,457	84.1	Z41	2,5	47	2.5	152	S
3,647	3,055	83.7	324	0.0	62	1.7	208	5-1-5
4,164	2,663	84.2	240	5. 6	61	0. €	SC0	17
		11) 0					

Source: "Textile Organon," Pebruary, 1935, p. 26.

Bales consumption for 100 per cent of the industry, from the Department of Commerce, were multiplied by the average weight of bales consumed.

Pounds consumption, grease equivalent, for approximately 80 per cent of the industry were inflated to represent 100 per cent. The annual totals thus derived were divided by 2 to reduce the data from a grease basis to a clean basis. <u>,</u>

Silk deliveries to American mills in bales, from the Mational Federation of Textiles, have been multiplied by 133 to reduce to pounds. ो

Productions plus Wet Imports plus beginning stocks, minus stocks at end of year,

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Prepared by Industry Statistics Unit, Statistics Section, Division of Review, NRA. October 17, 1935.

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TABLE XXIX

WOOL TEXTILE INDUSTRY Wool Produced, Imported, Exported and Retained for Consumption, 1929, 1931 and 1933 (Thousands of Pounds)

		Exports of		Exports of For-	Total Re- <u>a</u> / tained for
Year	Production	U.S. Wool	Imports	eign Wool	Consumption
1929	382,066	239	277,214	2,380	656,661
1931	438,328	274	157,800	1,089	594,765
1933	428,930	19	174,287	478	602,720

Source: Statistical Abstract of the U. S. 1934, p. 592.

column "Retained for Consumption" is calculated from the other columns, and because of overlapping of time periods and the fact that changes in stocks are not taken into account, may bear no close relation to actual mill consumption during the year. Production represents wool in the grease and pulled wool; imports and exports represent wool in condition in which actually imported or exported, mainly in the grease.

Prepared by Industry Statistics Unit, Statistics Section, Division of Review, NRA. October 17, 1935.

TABLE XXX

WOOL TEXTILE INDUSTRY Per Cent of Total Wool Supply Consumed by the Wool Textile Industry, 1929 and 1931

Total Supply a/	1929	1931	
Retained for Consumption (Thousands of Pounds)	656,661	594,765	
Total Consumption b/ by the Industry (Thousands of Pounds)	411,440	373,938	
Per Cent of Total Supply Consumed by the Industry	63	63	

Sources: a/ Statistical Abstract 1034, p. 592. Data are U. S. Production plus Imports less Domestic and Foreign re-exports.

b/ Census of Manufacturers, 1931.

Prepared by Industry Statistics Unit, Statistics Section, Division of Review, NRA. October 17, 1935.

TABLE XXXI

WOOL TEXTILE INDUSTRY Fleece Wool Production, by Principal States, 1929, 1931, and 1933

State	1929 Thousands Fer Cent of Founds of Total	1931 Thousands Per Cent of Pounds of Total	1935 Thousends Per Cent of Pounds of Total
U. S. Total	327,566 100.0	369,315 100.0	364,730 100.0
Texas	1:6,779	55,350 15.0	74,500 20,5
Montana		55.048 10.0	276
Wyoming		34,560 9.4	808
California		28,004 8.0	032
Utah	20,655 6.3	23,056 6.2	17,630 4,8
Oregon		ġ	105
Idaho		7	372
Her Mexico		15,632 4.5	430
Ohio		<u></u>	210
Other States	K	120,885 33.0	767

Commerce Yearbook, 1932, Vol. I, p. 412. Statistical Abstract, 1934, p. 593. The figures for the United States totals differ from the total good produced, due to the exclusion of data for pulled wool, for which distribution by states has not been compiled. Source:

Fregared by Industry Statistics Unit, Statistics Section, Division of Review, NRA. October 16, 1955.



TABLE XXXII

KNITTED OUTERVEAR INDUSTRY
Value of Products in the Knitted Outerwear Industry,
by Principal States, 1929 and 1933

	1929	9	193	31
	Thousands	-		= Percent
States	of Dollars	of Total	of Dollars	of Total
U. S. Total	147,249	100.0	111,573	100.0
California	6,778	4.6	<u>a</u> /	/ a/
Illinois	3,254	2.2	2,449	2.2
Massachusetts	9,123	6.2	7,409	6.6
Michigan	826	•6	<u>a./</u>	′ ಖ/
Minnesota	651	• 4	606	_ <u>a</u> _/ •5
New Jersey	4,837	3.3	4,668	4.2
New York	68,149	46.3	51,908	46.5
Ohio	12,159	8.3	8,562	7.7
Pennsylvania	21,135	14.3	16,244	14.6
Utah	842	•6	<u>a</u> /	/ <u>a</u> /
Washington	583	•4	541	_ <u>a</u> / •5
Wisconsin	9,639	6.5	4,903	4.4
All Others	9,272	6.3	14,283	12.8

Source: Census of Manufactures. Data are for sub-classification "Outerwear" of the Census classification "Knit Goods."

a/ Not available.

Prepared by Industry Statistics Unit, Statistics Section, Division of Review, NRA. October 16, 1935.

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TABLE XXXIII

MEN'S CLOTHING INDUSTRY Quantity and Value of Froducts by Principal States, 1929 and 1931

	Ona	Quantity	Λ	Value
	1929	1931	1929	1931
	, -		Thousands Per Cent	Thousands Per Cent
State	(Thousands)	(Thousands)	of Dollars of Total	of Dollars of Total
U.S. Total	77,801	63,318	728,105 100.0	ነ47,881 100.0
Illinois	5,771	3,978	105,234 14.4	
Maryland	3,042	3,146	37,143 5.1	22,021 4.9
Massachusetts	7,947	1,790		
New York	36,498	28,898		
Ohio	5,408	3,857		
Fennsylvania	7,240	7,648		
Others	17,895	13,001	97,565 13.4	

Data are for Census classification "Men's Clcthing, (except Work Clothing)." Census of Manufactures. Source:

Prepared by Industry Statistics Unit, Statistics Section, Division of Review, NRA. October 21, 1935.

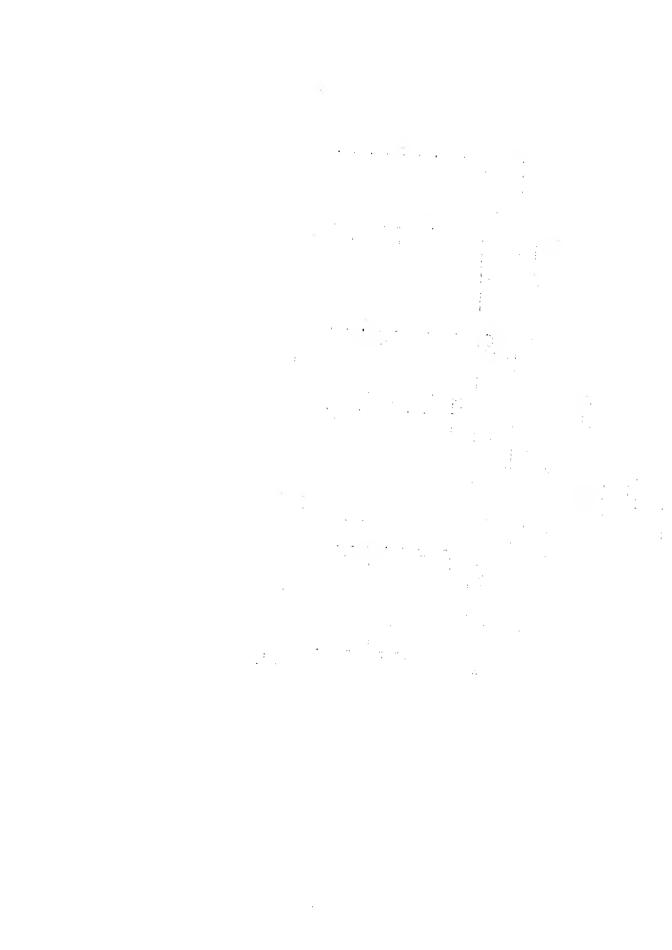


TABLE XXXIV

WOMEN'S CLOTHING INDUSTRY
Value of Products, All-Wool Garments, by Principal States, 1929

		· · · · · · · · · · · · · · · · · · ·
State	Value of Production (Thousands of Dollars)	Per Cent of Total
20000	(2210 000001000 0.2 2022 0.7	101 00110 01 10 0012
U. S. Total	377,401	100.0
California	8,659	2.3
Connecticut	463	•1
Illinois	11,359	3.0
Maryland	3,339	•9
Massachusetts	3,705	1.0
Missouri	3, 922	1.0
New York	315,326	83.6
Ohio	9,777	2.6
Oregon	1,713	• 4
Pennsylvania	9,180	2.4
Washington	584	•2
7isconsin	365	•1
New Jersey	1,444	• 4
Other States	7,565	2.0

Source: Census of Manufactures, 1929, op. 379, 380. Data are totals of items listed as All-Wool Garments (Women's Ensembles, Women's Suits, Women's Separate Coats, Women's Separate Shirts, and Children's Coats) under the Census classification "Clothing, Women's, Not Elsewhere Classified."

Preapred by Industry Statistics Unit, Statistics Section, Division of Review, NRA. October 24, 1935.

TABLE XXXV

WOOL TEXTILE INDUSTRY Distribution of Manufacturers Sales, by Type of Outlet, 1929

Type of Outlet	Value of Sales Thousands Pet Co	Sales Per Cent of Yetal	Establi Wumber	Establishments Per Cent Umber of Total	Percentage of Establichments Selling Exclusive-ly to Specified Outlets
Total Distributed Sales	747,687	100.0	605	100.0	
Sales to Wholesalers Sales to Manufacturers Ovn	153,507 a/	20.5 3/	270	9 • 44	21.8
Wholesale Branches Sales to Retailers	118,583	15.0	73	12.1	M N • 0 • 0
Sales to Manufacturers Ovn Retail Branches	814	ŗ.	0	1.5	ī
Sales to Industrial and Other Large Consumers	440,582	58	374	61.8	34,2
sales to Household Consumers, Unclassified	1,531	2.	611	8.1	1.5

Eureau of the Census, <u>Distribution of Sales of Hanufacturing Plants, 1929</u>. Data are for Census classification "Joolen and Worsted Goods." Source:

May include some sales to cutters-up who were regarded as wholesalers by some of the manufacturers reporting. a/

Prepared by Industry Statistics Unit, Statistics Section, Division of Review, HRA. October 22, 1935.



TABLE XXXVI

WOOL TEXTILE INDUSTRY

Estimated Number of Wholesale Establishments Distributing Products of the Wool Textile Industry, by States, 1929 and 1933

State	1929	1933	State	1929	1933
U. S. Total	3,767	2,917			
Alabama Arkansas Celifornia Colorado Connecticut	29 10 248 2	10 10 pg/	Mississi <u>voi</u> Missouri Nebraska Nev Jersey	13 7 7 10 2,082	a/ 70 2 18 1,592
Georgia Illinois Indiana Iowa Kansas	200 2008 100 100	230 20 00 00	Worth Carolina Ohio Orlahoma Oregon Pennsylvania	20 81 8 218	$\frac{a}{59}$ $\frac{3}{7}$ 151
Louisiana Maryland Jassachusetts Michigan Linnesota	20 125 20 20	24 161 28 22	Rhode Island Texas Vashington Visconsin Other States	20 28 23 13 273	11 27 24 24 10 349

Census of Wholesale Distribution, 1929 and 1933. Date are a combination of the Census classifications "Dry Goods (general line)" and "Piece Goods." Not available. Sources 10

Prepared by Industry Statistics Unit, Statistics Section, Division of Review, IRR, October 16, 1935.

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TABLE XXXVII

Estimated Wurber of Retail Establishments Distributing Products of the Wool Textile Industry, by States, 1929 and 1933 WOOL TEXTILE INDUSTRY

State	1929	1933	State	1929	1933	
U. S. Total	42,526	37,656				
Alabama Arkansas	851 650	737	Mississioi Missouri	761	700	
California Colorado Connecticut District of Columbia	1,723 359 697 bia 112	1,643 311 596 112	Nebraska Nev Jersey Nev York North Carolina	2,062 2,082 1,090	322 1,880 5,134 871	
Florida Georgia Illinois Indiana Iowa Kansas	695 1,121 2,317 985 628	624 907 2,076 803 522 531	Ohio Oklahoma Oregon Pennsylvania Rhode Island Tennessee	2,094 923 353 3,184 928	1,713 774 269 2,578 2224 859	- 02-
Kentucky Louisina Jaryland Hassachusetts Hickigen	940 609 605 1,437 1,489	863 669 535 1,274 1,219	Texas Virginia Washington West Virginia Visconsin Other States	2,609 687 115 451 776 3,057	2,121 604 413 495 633 2,335	

Census of Retail Distribution, 1929 and 1933. Sources:

Data are a condinction of the Census classifications "Department Stores," "Dry Goods Stores," and "General Herchandise Stores,"

Prepared by Industry Statistics Unit, Statistics Section, Division of Review, NRA. October 15, 1935.

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WOOL TEXTILE INDUSTRY Quantity and Value of Exports, by Kind of Product, 1929, 1931, 1933 and 1934

		Quant	sity	Quentity		Val	ne	Value
	(In t	nousands	s of Por	ınds)	dr ur)	ousands	of Dol	lars)
Kind of Product	1929	1931	1933	1934	1929	1931	1933	1934
			,			-		7
Total	11,255	8,269	6,862	6,915	1,856	945	445	p/q
			,				(
Wool Rags	10,215	7,595	902,9		755	382	261	348
Wool Noils and Waste	5740	101	453		105	248	742	57
Wool Yarns	31	72	11		63	83	13	10
Wool Cloth and Dress Goods	335	158	747	121	109	300	1 7/	169
Mohair Cloth	75	25	30		242	106	35	69
Other Wool Fabrics	23	IS IS	15		8	56	20	21

Source: Bureau of Foreign and Domestic Commerce, Monthly Summary of Foreign Commerce.

Prepared by Industry Statistics Unit, Statistics Section, Division of Review, NRA. October 16, 1935.



TABLE XXXIX

WOOL TEXTILE INDUSTRY Capital Investment of 129 Wool Textile Companies, 1953 and First Six Months in 1934

Six Month Period	Total Investment a/ (Thousands of Dollars)
January → June 1933	183,815
July - December 1933	197,760
January - June 1934	204,537

Source: Federal Trade Commission, <u>Textile Industries</u>, January 24, 1935, Part III. These 129 companies represent 36.8 per cent of the total number of producing spindles as reported by the Census. The companies consist of:

- 33 companies spinning wool and worsted yarn.
- 12 companies weaving woolen and worsted goods.
- 79 companies spinning and weaving woolen and worsted goods.
 - 5 companies dyeing wool and worsted yarns and fabrics.
- a/ Total investment is inclusive of good will.

Prepared by: Industry Statistics Unit, Statistics Section, Division of Review, NRA. October 17, 1935.

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TABLE XL

WOOL TEXTILE INDUSTRY
Total Net Income Before Interest and Net Income Transferred
to Surplus of 129 Wool Textile Companies,
1933 and First Six Months in 1934
(Thousands of Dollars)

Six Month Period		Total Net Income Before Interest	Net Income Trans- ferred to Surplus
January - June	1933	1,554	1,436
July - December	1933	13,538	11,671
January - June	1934	542	433

Source: Federal Trade Commission, <u>Textile Industries</u>, January 24, 1935, Part III. These 129 companies represent 36.8 per cent of the total number producing spindles as reported by the Census. The companies consist of:

- 33 companies spinning wool and worsted yarn.
- 12 companies weaving woolen and worsted goods.
- 79 companies spinning and weaving woolen and worsted goods.
- 5 companies dyeing wool and worsted yarns and fabrics.

Prepared by Industry Statistics Unit, Statistics Section, Division of Review, NRA. October 17, 1935.

TABLE XLI

WOOL TEXTILE INDUSTRY Number of Employees and Value of Products Classified as to Trade Association Membership, 1933

	Number of Employees	Value of Products (Thousands of Dollars)
Total Subject to Code Provision	137,200 <u>a</u> /	457,900 <u>a</u> /
Non-Members of Trade Association	12,700 <u>b</u> /	45,790 <u>b</u> /
Members of Trade Associations	114,500 <u>b</u> /	412,110 <u>b</u> /

Sources: As indicated in footnotes.

- <u>o/ Census of Manufactures, 1933.</u> Data are for Census classification "Woolen and Worsted Goods;" Census figures rounded.
- Computed on the basis of the estimate that at least 90 per cent of the members of the industry are members of the Trade Association as stated in <u>Bulletin of the National Association of Wool Manufacturers for 1934</u>, p. 23. Membership as of February 1, 1935, totals 362 (above Bulletin, pp. 4-17.)

Prepared by Industry Statistics Unit, Statistics Section, Division of Review, NRA. October 18, 1935.

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